

REX AMERICAN RESOURCES Corp
Form 10-Q
June 01, 2017

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended April 30, 2017

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 Number 001-09097

REX AMERICAN RESOURCES CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

31-1095548

(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification Number)

7720 Paragon Road, Dayton, Ohio 45459
(Address of principal executive offices) (Zip Code)

(937) 276-3931

(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 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 S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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

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

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Yes No

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

At the close of business on May 31, 2017 the registrant had 6,558,679 shares of Common Stock, par value \$.01 per share, outstanding.

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES

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PART I. FINANCIAL INFORMATION**Item 1. Financial Statements**

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES

Consolidated Condensed Balance Sheets

Unaudited

| | April 30, 2017 | January 31, 2017 |
|--|-------------------|------------------------|
| Assets | (In Thousands) | |
| Current assets: | | |
| Cash and cash equivalents | \$191,493 | \$188,576 |
| Restricted cash | 130 | 130 |
| Accounts receivable | 9,196 | 11,901 |
| Inventory | 20,427 | 17,057 |
| Refundable income taxes | 1,063 | 1,070 |
| Prepaid expenses and other | 7,075 | 6,959 |
| Deferred taxes, net | — | 824 |
| Total current assets | 229,384 | 226,517 |
| Property and equipment, net | 184,674 | 182,761 |
| Other assets | 6,777 | 6,913 |
| Equity method investments | 38,533 | 37,833 |
| Total assets | \$459,368 | \$454,024 |
| Liabilities and equity: | | |
| Current liabilities: | | |
| Accounts payable, trade | \$8,636 | \$9,171 |
| Accrued expenses and other current liabilities | 14,261 | 13,348 |
| Total current liabilities | 22,897 | 22,519 |
| Long-term liabilities: | | |
| Deferred taxes | 40,314 | 41,135 |
| Other long-term liabilities | 2,242 | 2,096 |
| Total long-term liabilities | 42,556 | 43,231 |
| Equity: | | |
| REX shareholders' equity: | | |
| Common stock | 299 | 299 |
| Paid-in capital | 145,790 | 145,767 |
| Retained earnings | 512,751 | 508,207 |
| Treasury stock | (313,832) | (313,838) |
| Total REX shareholders' equity | 345,008 | 340,435 |
| Noncontrolling interests | 48,907 | 47,839 |

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| | | |
|------------------------------|-----------|-----------|
| Total equity | 393,915 | 388,274 |
| Total liabilities and equity | \$459,368 | \$454,024 |

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

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REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES**Consolidated Condensed Statements Of Operations**

Unaudited

| | Three Months Ended April 30, 2017 2016 | |
|--|--|-----------|
| | (In Thousands, Except Per Share Amounts) | |
| Net sales and revenue | \$113,143 | \$100,222 |
| Cost of sales | 100,654 | 91,800 |
| Gross profit | 12,489 | 8,422 |
| Selling, general and administrative expenses | (5,402) | (4,027) |
| Equity in income of unconsolidated affiliates | 700 | 233 |
| Gain on sale of investment | — | 192 |
| Interest and other income | 215 | 160 |
| Income before income taxes | 8,002 | 4,980 |
| Provision for income taxes | (2,390) | (1,514) |
| Net income | 5,612 | 3,466 |
| Net income attributable to noncontrolling interests | (1,068) | (628) |
| Net income attributable to REX common shareholders | \$4,544 | \$2,838 |
| Weighted average shares outstanding – basic | 6,593 | 6,573 |
| Basic net income per share attributable to REX common shareholders | \$0.69 | \$0.43 |
| Weighted average shares outstanding – diluted | 6,593 | 6,594 |
| Diluted net income per share attributable to REX common shareholders | \$0.69 | \$0.43 |

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

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES**Consolidated Condensed Statements Of Equity****Unaudited**

(In Thousands)

| | REX Shareholders | | | | | | | |
|---|----------------------|--------|----------|-------------|-----------------|-------------------|--------------------------|--------------|
| | Common Shares Issued | | Treasury | | Paid-in Capital | Retained Earnings | Noncontrolling Interests | Total Equity |
| | Shares | Amount | Shares | Amount | | | | |
| Balance at January 31, 2017 | 29,853 | \$ 299 | 23,292 | \$(313,838) | \$ 145,767 | \$ 508,207 | \$ 47,839 | \$ 388,274 |
| Net income | | | | | | 4,544 | 1,068 | 5,612 |
| Stock based compensation expense | — | — | — | 6 | 23 | — | — | 29 |
| Balance at April 30, 2017 | 29,853 | \$ 299 | 23,292 | \$(313,832) | \$ 145,790 | \$ 512,751 | \$ 48,907 | \$ 393,915 |
| Balance at January 31, 2016 | 29,853 | \$ 299 | 23,204 | \$(309,754) | \$ 144,844 | \$ 475,874 | \$ 44,496 | \$ 355,759 |
| Net income | | | | | | 2,838 | 628 | 3,466 |
| Treasury stock acquired | | | 88 | (4,353) | | | | (4,353) |
| Stock based compensation expense | | | | 3 | 12 | | | 15 |
| Noncontrolling interests distribution and other | — | — | — | — | — | — | (268) | (268) |
| Balance at April 30, 2016 | 29,853 | \$ 299 | 23,292 | \$(314,104) | \$ 144,856 | \$ 478,712 | \$ 44,856 | \$ 354,619 |

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

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES**Consolidated Condensed Statements Of Cash Flows****Unaudited**

| | Three Months Ended April 30, | |
|---|---------------------------------|-----------|
| | 2017 | 2016 |
| | (In Thousands) | |
| Cash flows from operating activities: | | |
| Net income including noncontrolling interests | \$5,612 | \$3,466 |
| Adjustments to reconcile net income to net cash provided by (used in) operating activities: | | |
| Depreciation and amortization | 4,934 | 4,812 |
| Income from equity method investments | (700) | (233) |
| Gain on sale of investment | — | (192) |
| Deferred income tax | 3 | — |
| Stock based compensation expense | 196 | 15 |
| Changes in assets and liabilities: | | |
| Accounts receivable | 2,705 | (1,833) |
| Inventories | (3,370) | (8,554) |
| Other assets | (30) | 1,589 |
| Accounts payable, trade | (1,308) | (2,284) |
| Other liabilities | 723 | (2,465) |
| Net cash provided by (used in) operating activities | 8,765 | (5,679) |
| Cash flows from investing activities: | | |
| Capital expenditures | (5,905) | (4,474) |
| Restricted cash | — | (466) |
| Restricted investments and deposits | 51 | — |
| Proceeds from sale of investment | — | 2,275 |
| Other | 6 | 6 |
| Net cash used in investing activities | (5,848) | (2,659) |
| Cash flows from financing activities: | | |
| Purchase of stock from noncontrolling interests holders | — | (268) |
| Treasury stock acquired | — | (4,709) |
| Net cash used in financing activities | — | (4,977) |
| Net increase (decrease) in cash and cash equivalents | 2,917 | (13,315) |
| Cash and cash equivalents, beginning of period | 188,576 | 135,765 |
| Cash and cash equivalents, end of period | \$191,493 | \$122,450 |
| Non cash investing activities – Accrued capital expenditures | \$1,284 | \$634 |
| Non cash financing activities – Equity awards accrued | \$167 | \$— |

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

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES

NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

April 30, 2017

Note 1. Consolidated Condensed Financial Statements

The consolidated condensed financial statements included in this report have been prepared by the Company, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission and include, in the opinion of management, all adjustments necessary to state fairly the information set forth therein. Any such adjustments were of a normal recurring nature. 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 omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading. Financial information as of January 31, 2017 included in these financial statements has been derived from the audited consolidated financial statements included in the Company's Annual Report on Form 10-K for the year ended January 31, 2017 (fiscal year 2016). It is suggested that these unaudited consolidated condensed financial statements be read in conjunction with the consolidated financial statements and the notes thereto included in the Company's Annual Report on Form 10-K for the year ended January 31, 2017. The results of operations for the interim periods are not necessarily indicative of the results to be expected for the year.

Basis of Consolidation – The consolidated condensed financial statements in this report include the operating results and financial position of REX American Resources Corporation and its wholly and majority owned subsidiaries. All intercompany balances and transactions have been eliminated. The Company includes the results of operations of One Earth Energy, LLC (“One Earth”) in its Consolidated Condensed Statements of Operations on a delayed basis of one month.

Nature of Operations – The Company operates in one reportable segment, alternative energy, and has equity investments in three ethanol limited liability companies, two of which are majority ownership interests.

Note 2. Accounting Policies

The interim consolidated condensed financial statements have been prepared in accordance with the accounting policies described in the notes to the consolidated financial statements included in the Company's fiscal year 2016 Annual Report on Form 10-K. While management believes that the procedures followed in the preparation of interim financial information are reasonable, the accuracy of some estimated amounts is dependent upon facts that will exist

or calculations that will be accomplished at fiscal year-end. Examples of such estimates include accrued liabilities, such as management bonuses, and the provision for income taxes. Any adjustments pursuant to such estimates during the quarter were of a normal recurring nature. Actual results could differ from those estimates.

Revenue Recognition

The Company recognizes sales from the production of ethanol, distillers grains and non-food grade corn oil when title transfers to customers, generally upon shipment from the ethanol plant or upon loading of the rail car used to transport the products.

Cost of Sales

Cost of sales includes depreciation, costs of raw materials, inbound freight charges, purchasing and receiving costs, inspection costs, other distribution expenses, warehousing costs, plant management, certain compensations costs, and general facility overhead charges.

Selling, General and Administrative Expenses

The Company includes non-production related costs such as professional fees, selling charges and certain payroll in selling, general and administrative expenses.

Financial Instruments

Certain of the forward grain purchase and ethanol, distillers grains and non-food grade corn oil sale contracts are accounted for under the “normal purchases and normal sales” scope exemption of Accounting Standards Codification (“ASC”) 815, “*Derivatives and Hedging*” because these arrangements are for purchases of grain that will be delivered in quantities expected to be used by the Company and sales of ethanol, distillers grains and non-food grade corn oil quantities expected to be produced by the Company over a reasonable period of time in the normal course of business. During fiscal year 2015, the Company began to carry a portion of its forward grain purchase contracts at fair value.

The Company uses derivative financial instruments (exchange-traded futures contracts) to manage a portion of the risk associated with changes in commodity prices, primarily related to corn. The Company monitors and manages this exposure as part of its overall risk management policy. As such, the Company seeks to reduce the potentially adverse effects that the volatility of these markets may have on its operating results. The Company may take hedging positions in these commodities as one way to mitigate risk. While the Company attempts to link its hedging activities to purchase and sales activities, there are situations in which these hedging activities can themselves result in losses. The Company does not hold or issue derivative financial instruments for trading or speculative purposes. The changes in fair value of these derivative financial instruments are recognized in current period earnings as the Company does not use hedge accounting.

Income Taxes

The Company applies an effective tax rate to interim periods that is consistent with the Company's estimated annual tax rate as adjusted for discrete items impacting the interim periods. The Company provides for deferred tax liabilities and assets for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis and operating loss and tax credit carryforwards. The Company provides for a valuation allowance if, based on the weight of available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. The Company paid no income taxes during the three months ended April 30, 2017 and 2016. The Company received no refunds of income taxes during the three months ended April 30, 2017 and 2016.

As of April 30, 2017 and January 31, 2017, total unrecognized tax benefits were approximately \$2,004,000 and \$1,875,000, respectively. Accrued penalties and interest were approximately \$238,000 and \$221,000 at April 30, 2017 and January 31, 2017, respectively. If the Company were to prevail on all unrecognized tax benefits recorded, the provision for income taxes would be reduced by approximately \$2,004,000. In addition, the impact of penalties and interest would also benefit the effective tax rate. Interest and penalties associated with unrecognized tax benefits are recorded within income tax expense. On a quarterly basis, the Company accrues for the effects of open uncertain tax positions and the related potential penalties and interest.

Inventories

Inventories are carried at the lower of cost or market on a first-in, first-out basis. Inventory includes direct production costs and certain overhead costs such as depreciation, property taxes and utilities related to producing ethanol and related co-products. Inventory is permanently written down for instances when cost exceeds estimated net realizable value; such write-downs are based primarily upon commodity prices as the market value of inventory is often dependent upon changes in commodity prices. There were no significant permanent write-downs of inventory at April 30, 2017 and January 31, 2017. Fluctuations in the write-down of inventory generally relate to the levels and composition of such inventory at a given point in time. The components of inventory are as follows as of the dates presented (amounts in thousands):

| | April 30, 2017 | January 31, 2017 |
|----------------------------------|----------------------|------------------------|
| Ethanol and other finished goods | \$3,159 | \$5,262 |
| Work in process | 2,487 | 2,359 |
| Grain and other raw materials | 14,781 | 9,436 |
| Total | \$20,427 | \$17,057 |

Property and Equipment

Property and equipment is recorded at cost. Depreciation is computed using the straight-line method. Estimated useful lives are 15 to 40 years for buildings and improvements, and 2 to 20 years for fixtures and equipment.

In accordance with ASC 360-10 "*Impairment or Disposal of Long-Lived Assets*", the carrying value of long-lived assets is assessed for recoverability by management when changes in circumstances indicate that the carrying amount may not be recoverable, based on an analysis of undiscounted future expected cash flows from the use and ultimate disposition of the asset. There were no impairment charges in the first three months of fiscal years 2017 or 2016. Impairment charges have historically resulted from the Company's management performing cash flow analysis and have represented management's estimate of the excess of net book value over fair value.

The Company tests for recoverability of an asset group by comparing its carrying amount to its estimated undiscounted future cash flows. If the carrying amount of an asset group exceeds its estimated undiscounted future cash flows, the Company recognizes an impairment charge for the amount by which the asset group's carrying amount exceeds its fair value, if any. The Company generally determines the fair value of the asset group using a discounted cash flow model based on market participant assumptions (for income producing asset groups) or by obtaining appraisals based on the market approach and comparable market transactions (for non-income producing asset groups).

Investments

The method of accounting applied to long-term investments, whether consolidated, equity or cost, involves an evaluation of the significant terms of each investment that explicitly grant or suggest evidence of control or influence over the operations of the investee and also includes the identification of any variable interests in which the Company is the primary beneficiary. The Company consolidates the results of two majority owned subsidiaries, One Earth and NuGen. The results of One Earth are included on a delayed basis of one month lag as One Earth has a fiscal year end of December 31. NuGen has the same fiscal year as the parent, and therefore, there is no lag in reporting the results of NuGen. The Company accounts for investments in a limited liability company in which it has a less than 20% ownership interest, using the equity method of accounting when the factors discussed in ASC 323, "*Investments-Equity Method and Joint Ventures*" are met. The excess of the carrying value over the underlying equity in the net assets of equity method investees is allocated to specific assets and liabilities. Any unallocated excess is treated as goodwill and is recorded as a component of the carrying value of the equity method investee. Investments in businesses that the Company does not control but for which it has the ability to exercise significant influence over operating and financial matters are accounted for using the equity method. The Company accounts for its investment in Big River Resources, LLC ("Big River") using the equity method of accounting and includes the results on a delayed basis of one month as Big River has a fiscal year end of December 31.

The Company periodically evaluates its investments for impairment due to declines in market value considered to be other than temporary. Such impairment evaluations include general economic and company-specific evaluations. If the Company determines that a decline in market value is other than temporary, then a charge to earnings is recorded in the Consolidated Condensed Statements of Operations and a new cost basis in the investment is established.

Comprehensive Income

The Company has no components of other comprehensive income, and therefore, comprehensive income equals net income.

Accounting Changes and Recently Issued Accounting Standards

In March 2016, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) 2016-09, “*Improvements to Employee Share-Based Payment Accounting*” (“ASU 2016-09”). This standard simplifies the accounting treatment for excess tax benefits and deficiencies, forfeitures, and cash flow considerations related to share-based compensation. The Company adopted this standard February 1, 2017. The adoption of ASU 2016-09 did not impact the Company’s consolidated financial statements and related disclosures.

In February 2016, the FASB issued ASU 2016-02 “*Leases*”. This standard requires that virtually all leases will be recognized by lessees on their balance sheet as a right-of-use asset and a corresponding lease liability, including leases currently accounted for as operating leases. The Company will be required to adopt this standard effective February 1, 2019. The Company has not completed its analysis of adopting this guidance but it does expect the adoption of this guidance to have a material impact on its Consolidated Balance Sheet related to the right to use asset and lease obligation liability to be recognized upon adoption of this guidance. The related leases are currently accounted for as operating leases (see Note 3).

The Company will be required to adopt the amended guidance in ASC Topic 606 “*Revenue from Contracts with Customers*”, which requires revenue recognition to reflect the transfer of promised goods or services to customers and replaces existing revenue recognition guidance. The updated standard permits the use of either the retrospective or cumulative effect transition method. The FASB had deferred the required adoption of the amended guidance by one year, from February 1, 2017 to February 1, 2018. The Company has not completed its analysis of adopting this guidance but it does not expect the adoption of this guidance to have a material impact on its consolidated financial statements with respect to measurement and recognition of revenue. The Company is still evaluating the impact of adopting this guidance on disclosures in the consolidated financial statements.

In November 2015, the FASB issued ASU 2015-17 “*Balance Sheet Classification of Deferred Taxes*”, (“ASU 2015-17”) which requires that for a particular tax-paying component of an entity and within a particular tax jurisdiction, all deferred tax liabilities and assets shall be offset and presented as a single noncurrent amount. The Company prospectively adopted the amended guidance effective February 1, 2017. Prior periods were not retrospectively adjusted. The adoption of ASU 2015-17 did not affect net income attributable to REX common shareholders or retained earnings in the presented periods.

Note 3. Leases

At April 30, 2017, the Company has lease agreements, as lessee, for rail cars and a natural gas pipeline. All of the leases are accounted for as operating leases. The following table is a summary of future minimum rentals on such leases (amounts in thousands):

| Years Ended January 31, | Minimum Rentals |
|-------------------------|-----------------|
| Remainder of 2018 | \$ 5,486 |
| 2019 | 6,910 |
| 2020 | 5,379 |
| 2021 | 3,580 |
| 2022 | 2,948 |
| Thereafter | 1,622 |
| Total | \$ 25,925 |

Note 4. *Fair Value*

The Company applies ASC 820, “*Fair Value Measurements and Disclosures*”, (“ASC 820”) which provides a framework for measuring fair value under accounting principles generally accepted in the United States of America. This accounting standard 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 most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

The Company determines the fair market values of its financial instruments based on the fair value hierarchy established by ASC 820 which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair values which are provided below. The Company carries certain cash equivalents, investments and derivative instruments at fair value.

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The fair values of derivative assets and liabilities traded in the over-the-counter market are determined using quantitative models that require the use of multiple market inputs including interest rates, prices and indices to generate pricing and volatility factors, which are used to value the position. The predominance of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions and third-party pricing services. Estimation risk is greater for derivative asset and liability positions that are either option-based or have longer maturity dates where observable market inputs are less readily available or are unobservable, in which case interest rate, price or index scenarios are extrapolated in order to determine the fair value. The fair values of derivative assets and liabilities include adjustments for market liquidity, counterparty credit quality, the Company's own credit standing and other specific factors, where appropriate. The fair values of property and equipment are determined by using various models that discount future expected cash flows.

To ensure the prudent application of estimates and management judgment in determining the fair value of derivative assets and liabilities, investments and property and equipment, various processes and controls have been adopted, which include: (i) model validation that requires a review and approval for pricing, financial statement fair value determination and risk quantification; and (ii) periodic review and substantiation of profit and loss reporting for all derivative instruments. Financial assets and liabilities measured at fair value on a recurring basis at April 30, 2017 are summarized below (amounts in thousands):

| | Level 1 | Level 2 | Level 3 | Fair Value |
|---|------------|------------|------------|---------------|
| Commodity futures (1) | \$ — | \$66 | \$— | \$ 66 |
| Investment in cooperative (2) | — | — | 333 | 333 |
| Total assets | \$ — | \$66 | \$333 | \$ 399 |
| Forward purchase contract liability (3) | \$ — | \$413 | \$— | \$ 413 |

Financial assets and liabilities measured at fair value on a recurring basis at January 31, 2017 are summarized below (amounts in thousands):

| | Level 1 | Level 2 | Level 3 | Fair Value |
|---|------------|------------|------------|---------------|
| Commodity futures (1) | \$ — | \$45 | \$— | \$ 45 |
| Forward purchase contract asset (4) | — | 163 | — | 163 |
| Investment in cooperative (2) | — | — | 333 | 333 |
| Total assets | \$ — | \$208 | \$333 | \$ 541 |
| Forward purchase contract liability (3) | \$ — | \$136 | \$— | \$ 136 |

(1) Commodity futures are included in "Prepaid expenses and other current assets" on the accompanying Consolidated Condensed Balance Sheets.

(2) The investment in cooperative is included in “Other assets” on the accompanying Consolidated Condensed Balance Sheets.

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(3) The forward purchase contract liability is included in “Accrued expenses and other current liabilities” on the accompanying Consolidated Condensed Balance Sheets.

(4) The forward purchase contract asset is included in “Prepaid expenses and other current assets on the accompanying Consolidated Condensed Balance Sheets.

The Company determined the fair value of the investment in cooperative by using a discounted cash flow analysis on the expected cash flows. Inputs used in the analysis include the face value of the allocated equity amount, the projected term for repayment based upon a historical trend, and a risk adjusted discount rate based on the expected compensation participants would demand because of the uncertainty of the future cash flows. The inherent risk and uncertainty associated with unobservable inputs could have a significant effect on the actual fair value of the investment.

There were no assets measured at fair value on a non-recurring basis at April 30, 2017 or January 31, 2017.

Note 5. Property and Equipment

The components of property and equipment are as follows for the periods presented (amounts in thousands):

| | April 30, 2017 | January 31, 2017 |
|-----------------------------------|-------------------|------------------------|
| Land and improvements | \$20,960 | \$20,951 |
| Buildings and improvements | 23,237 | 23,203 |
| Machinery, equipment and fixtures | 256,577 | 255,348 |
| Construction in progress | 6,968 | 1,046 |
| | 307,742 | 300,548 |
| Less: accumulated depreciation | (123,068) | (117,787) |
| Total | \$184,674 | \$182,761 |

Note 6. Other Assets

The components of other assets are as follows for the periods presented (amounts in thousands):

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| | April 30, 2017 | January 31, 2017 |
|------------------------------|----------------------|------------------------|
| Real estate taxes refundable | \$5,925 | \$5,923 |
| Deposits | 105 | 155 |
| Other | 747 | 835 |
| Total | \$6,777 | \$6,913 |

Real estate taxes refundable represent amounts due One Earth associated with refunds of previously paid taxes in connection with a tax increment financing arrangement with local taxing authorities. Deposits are with utility and other vendors.

Note 7. *Accrued Expenses and Other Current Liabilities*

The components of accrued expenses and other current liabilities are as follows for the periods presented (amounts in thousands):

| | April 30, 2017 | January 31, 2017 |
|-----------------------------------|----------------------|------------------------|
| Accrued utility charges | \$2,003 | \$2,414 |
| Accrued payroll and related items | 2,031 | 4,279 |
| Accrued real estate taxes | 2,868 | 2,716 |
| Accrued income taxes | 4,363 | 2,120 |
| Other | 2,996 | 1,819 |
| Total | \$14,261 | \$13,348 |

Note 8. *Revolving Lines of Credit*

Effective April 1, 2016, One Earth and NuGen each entered into \$10.0 million revolving loan facilities that matured April 1, 2017. Neither One Earth nor NuGen had outstanding borrowings on the revolving loans during the three months ended April 30, 2017 and 2016.

Note 9. *Derivative Financial Instruments*

The Company is exposed to various market risks, including changes in commodity prices (raw materials and finished goods). To manage risks associated with the volatility of these natural business exposures, the Company enters into commodity agreements and forward purchase (corn) and sale (ethanol, distillers grains and non-food grade corn oil) contracts. The Company does not purchase or sell derivative financial instruments for trading or speculative purposes. The Company does not purchase or sell derivative financial instruments for which a lack of marketplace quotations would require the use of fair value estimation techniques.

The following table provides information about the fair values of the Company's derivative financial instruments and the line items on the Consolidated Condensed Balance Sheets in which the fair values are reflected (in thousands):

| Asset Derivatives | Liability Derivatives |
|----------------------|--------------------------|
|----------------------|--------------------------|

| | Fair Value | | Fair Value | |
|--------------------------------|------------|---------|------------|---------|
| | April | January | April | January |
| | 30, | 31, | 30, | 31, |
| | 2017 | 2017 | 2017 | 2017 |
| Commodity futures (1) | \$ 66 | \$ 45 | \$— | \$ — |
| Forward purchase contracts (2) | — | 163 | 413 | 136 |
| Total | \$ 66 | \$ 208 | \$ 413 | \$ 136 |

(1) Commodity futures are included in prepaid expenses and other current assets. These contracts are short/sell positions for approximately 0.9 million and 0.7 million bushels of corn at April 30, 2017 and January 31, 2017, respectively.

(2) Forward purchase contracts assets are included in prepaid expenses and other current assets while forward purchase contracts liabilities are included in accrued expenses and other current liabilities. These contracts are for purchases of approximately 10.8 million and 5.3 million bushels of corn at April 30, 2017 and January 31, 2017, respectively.

As of April 30, 2017, all of the derivative financial instruments held by the Company were subject to enforceable master netting arrangements. The Company's accounting policy is to offset positions amounts owed or owing with the same counterparty. As of April 30, 2017, the gross positions of the enforceable master netting agreements are not significantly different from the net positions presented in the table above. Depending on the amount of an unrealized loss on a derivative contract held by the Company, the counterparty may require collateral to secure the Company's derivative contract position. As of April 30, 2017, the Company was required to maintain collateral with the counterparty in the amount of approximately \$130,000 to secure the Company's derivative liability position.

See Note 4 which contains fair value information related to derivative financial instruments.

Gains of approximately \$124,000 and \$488,000 for the first quarters of fiscal years 2017 and 2016, respectively, on the Company's derivative financial instruments were included in cost of sales on the Consolidated Condensed Statements of Operations.

Note 10. Investments

The following table summarizes the equity method investment at April 30, 2017 and January 31, 2017 (dollars in thousands):

| Entity | Ownership Percentage | Carrying Amount April 30, 2017 | Carrying Amount January 31, 2017 |
|-----------|----------------------|--------------------------------|----------------------------------|
| Big River | 9.7 % | \$38,533 | \$37,833 |

Undistributed earnings of the equity method investee totaled approximately \$18.5 million and \$17.8 million at April 30, 2017 and January 31, 2017, respectively. The Company did not receive dividends from its equity method investee in the first quarter of fiscal year 2017 or 2016.

Summarized financial information for the Company's equity method investee is presented in the following table for the periods presented (amounts in thousands):

| | Three Months Ended | |
|-----------------------------------|--------------------|------------|
| | April 30, | |
| | 2017 | 2016 |
| Net sales and revenue | \$ 192,500 | \$ 183,571 |
| Gross profit | \$ 8,181 | \$ 5,870 |
| Income from continuing operations | \$ 7,206 | \$ 2,404 |
| Net income | \$ 7,206 | \$ 2,404 |

Big River has debt agreements that limit amounts Big River can pay in the form of dividends or advances to owners. The restricted net assets of Big River at April 30, 2017 and January 31, 2017 are approximately \$284.7 million and \$278.7 million, respectively.

On June 1, 2015, Patriot and a subsidiary of CHS Inc. ("CHS") completed a merger that resulted in CHS acquiring 100% of the ownership interest in Patriot. During the first quarter of fiscal year 2016, the Company received proceeds of approximately \$2.3 million as partial payment for certain escrow holdbacks and adjustments to the purchase price. As a result, the Company recognized approximately \$0.2 million as gain on sale of investment during the first quarter of fiscal year 2016. The Company does not expect any further proceeds or gain/loss on sale of investment to be significant.

Note 11. *Employee Benefits*

The Company maintains the REX 2015 Incentive Plan, approved by its shareholders, which reserves a total of 550,000 shares of common stock for issuance pursuant to its terms. The plan provides for the granting of shares of stock, including options to purchase shares of common stock, stock appreciation rights tied to the value of common stock, restricted stock, and restricted stock unit awards to eligible employees, non-employee directors and consultants. The Company measures share-based compensation grants at fair value on the grant date, adjusted for estimated forfeitures. The Company records noncash compensation expense related to liability and equity awards in its consolidated financial statements over the requisite service period on a straight-line basis. At April 30, 2017, 525,330 shares remain available for issuance under the Plan. As a component of their compensation, restricted stock has been granted to directors at the market price of REX common stock on the date of the grant. In addition one third of executives' incentive compensation is payable by an award of restricted stock based on the then market price of REX common stock.

At April 30, and January 31, 2017, unrecognized compensation cost related to nonvested restricted stock was approximately \$185,000 and \$214,000, respectively.

The following table summarizes non-vested restricted stock award activity for the three months ended April 30, 2017:

| | Non-Vested Shares | Weighted Average Grant Date Fair Value (000's) | Weighted Average Remaining Vesting Term (in years) |
|--------------------------------|------------------------------|---|---|
| Non-Vested at January 31, 2017 | 23,350 | \$ 1,386 | 2 |
| Granted | — | — | |
| Forfeited | — | — | |
| Vested | — | — | |
| Non-Vested at April 30, 2017 | 23,350 | \$ 1,386 | 2 |

Note 12. *Income Taxes*

The effective tax rate on consolidated pre-tax income was 29.9% for the three months ended April 30, 2017, and 30.4% for the three months ended April 30, 2016.

The Company files a U.S. federal income tax return and income tax returns in various states. In general, the Company is no longer subject to U.S. federal, state or local income tax examinations by tax authorities for years ended January 31, 2010 and prior. A reconciliation of the beginning and ending

amount of unrecognized tax benefits, including interest and penalties, is as follows (amounts in thousands):

| | |
|---|---------|
| Unrecognized tax benefits, January 31, 2017 | \$2,096 |
| Changes for prior years' tax positions | 147 |
| Changes for current year tax positions | — |
| Unrecognized tax benefits, April 30, 2017 | \$2,243 |

Note 13. *Commitments and Contingencies*

The Company is involved in various legal actions arising in the normal course of business. After taking into consideration legal counsels' evaluations of such actions, management is of the opinion that their outcome will not have a material adverse effect on the Company's Consolidated Condensed Financial Statements.

One Earth and NuGen have combined forward purchase contracts for approximately 14.4 million bushels of corn, the principal raw material for their ethanol plants. They expect to take delivery of the grain through September 2017.

One Earth and NuGen have combined sales commitments for approximately 113.6 million gallons of ethanol, approximately 53,000 tons of distillers grains and approximately 14.1 million pounds of non-food grade corn oil. They expect to deliver the ethanol through December 2017 and expect to deliver the distillers grains and non-food grade corn oil through June 2017.

Note 14. Net Sales and Revenue

The following table summarizes sales for each product and service group for the periods presented (amounts in thousands):

| Product or Service Category | Three Months Ended April 30, | |
|-----------------------------|---------------------------------|-----------|
| | 2017 | 2016 |
| Ethanol | \$91,472 | \$77,631 |
| Dried distillers grains | 15,149 | 17,054 |
| Non-food grade corn oil | 4,593 | 3,846 |
| Modified distillers grains | 1,920 | 1,564 |
| Other | 9 | 127 |
| Total | \$113,143 | \$100,222 |

Note 15. Related-Party Transactions

During the first quarters of fiscal year 2017 and 2016, One Earth and NuGen purchased approximately \$42.3 million and approximately \$44.4 million, respectively, of corn from minority equity investors and board members of those subsidiaries. The Company had amounts payable to related parties for corn purchases of approximately \$1.1 million and \$1.7 million at April 30, 2017 and January 31, 2017, respectively.

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

At April 30, 2017, we had equity investments in three ethanol limited liability companies, two of which we have a majority ownership interest in. The following table is a summary of ethanol gallons shipped at our plants:

| Entity | Trailing 12 REX's Months | | Current Effective |
|---------------------------------------|-------------------------------|---|--|
| | Ethanol Gallons Shipped | Current Effective Ownership Interest | Ownership of Trailing 12 Months Ethanol Gallons Shipped |
| One Earth Energy, LLC | 120.5 M | 75.0% | 90.4 M |
| NuGen Energy, LLC | 131.0 M | 99.5% | 130.3 M |
| Big River Resources, LLC: | | | |
| Big River Resources W Burlington, LLC | 107.3 M | 9.7% | 10.4 M |
| Big River Resources Galva, LLC | 124.0 M | 9.7% | 12.0 M |

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| | | | |
|-------------------------------------|---------|------|---------|
| Big River United Energy, LLC | 128.6 M | 5.4% | 6.9 M |
| Big River Resources Boyceville, LLC | 57.9 M | 9.7% | 5.6 M |
| Total | 669.3 M | | 255.6 M |

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Our ethanol operations are highly dependent on commodity prices, especially prices for corn, ethanol, distillers grains, non-food grade corn oil and natural gas. As a result of price volatility for these commodities, our operating results can fluctuate substantially. The price and availability of corn is subject to significant fluctuations depending upon a number of factors that affect commodity prices in general, including crop conditions, weather, federal policy and foreign trade. Because the market price of ethanol is not always directly related to corn prices (for example, crude and other energy prices can impact ethanol prices), at times ethanol prices may lag movements in corn prices and, in an environment of higher corn prices or lower ethanol prices, reduce the overall margin structure at the plants. As a result, at times, we may operate our plants at negative or marginally positive operating margins.

We expect our ethanol plants to produce approximately 2.8 gallons of denatured ethanol for each bushel of grain processed in the production cycle. We refer to the actual gallons of denatured ethanol produced per bushel of grain processed as the realized yield. We refer to the difference between the price per gallon of ethanol and the price per bushel of grain (divided by the realized yield) as the “crush spread”. Should the crush spread decline, it is possible that our ethanol plants will generate operating results that do not provide adequate cash flows for sustained periods of time. In such cases, production at the ethanol plants may be reduced or stopped altogether in order to minimize variable costs at individual plants. We also expect our ethanol plants to produce approximately 15.5 pounds of distillers grains and 0.7 pounds of non-food grade corn oil for each bushel of grain processed.

We attempt to manage the risk related to the volatility of commodity prices by utilizing forward grain purchase and forward ethanol, distillers grains and corn oil sale contracts and commodity futures agreements as management deems appropriate. We attempt to match quantities of these sale contracts with an appropriate quantity of grain purchase contracts over a given period of time when we can obtain an adequate gross margin resulting from the crush spread inherent in the contracts we have executed. However, the market for future ethanol sales contracts generally lags the spot market with respect to ethanol price. Consequently, we generally execute fixed price contracts for no more than four months into the future at any given time and we may lock in our corn or ethanol price without having a corresponding locked in ethanol or corn price for short durations of time. As a result of the relatively short period of time our fixed price contracts cover, we generally cannot predict the future movements in the crush spread for more than four months; thus, we are unable to predict the likelihood or amounts of future income or loss from the operations of our ethanol facilities. We utilize derivative financial instruments, primarily exchange traded commodity future contracts, in conjunction with certain of our grain procurement activities.

Future Energy

During fiscal year 2013, we entered into a joint venture with Hytken HPGP, LLC (“Hytken”) to file and defend patents for eSteam technology relating to heavy oil and oil sands production methods, and to commercially exploit the technology to generate license fees, royalty income and development opportunities. The patented technology is an enhanced method of heavy oil recovery involving zero emissions downhole steam generation. We own 60% and Hytken owns 40% of the entity named Future Energy, LLC.

We have agreed to fund direct patent expenses relating to patent applications and defense, annual annuity fees and maintenance on a country by country basis, with the right to terminate funding and transfer related patent rights to Hytken. We may also fund, through loans, all costs relating to new intellectual property, consultants, and future research and development, pilot field tests and equipment purchases for commercialization stage of the patents. To date, we have paid approximately \$1.7 million cumulatively for our ownership interest, patent and other expenses. We have not tested or proven the commercial feasibility of the technology.

Critical Accounting Policies and Estimates

During the three months ended April 30, 2017, we did not change any of our critical accounting policies as disclosed in our 2016 Annual Report on Form 10-K as filed with the Securities and Exchange Commission on March 27, 2017.

Fiscal Year

All references in this report to a particular fiscal year are to REX's fiscal year ended January 31. For example, "fiscal year 2017" means the period February 1, 2017 to January 31, 2018.

Results of Operations

Comparison of Three Months Ended April 30, 2017 and 2016

The following table summarizes selected data from our consolidated operations for the periods presented:

| | Three Months Ended April 30, | |
|---|---------------------------------|----------|
| | 2017 | 2016 |
| Average selling price per gallon of ethanol | \$1.44 | \$1.32 |
| Gallons of ethanol sold (in millions) | 63.3 | 58.7 |
| Average selling price per ton of dried distillers grains | \$100.06 | \$125.29 |
| Tons of dried distillers grains sold | 151,402 | 136,121 |
| Average selling price per pound of non-food grade corn oil | \$0.28 | \$0.24 |
| Pounds of non-food grade corn oil sold (in millions) | 16.6 | 15.7 |
| Average selling price per ton of modified distillers grains | \$41.91 | \$59.82 |
| Tons of modified distillers grains sold | 45,802 | 26,147 |

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| | | |
|---|--------|--------|
| Average cost per bushel of grain | \$3.47 | \$3.52 |
| Average cost of natural gas (per mmbtu) | \$3.74 | \$3.22 |

Net sales and revenue in the quarter ended April 30, 2017 were approximately \$113.1 million compared to approximately \$100.2 million in the prior year's first quarter, representing an increase of approximately \$12.9 million.

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The following table summarizes sales of our consolidated operations for each major product and service group for the periods presented (amounts in thousands):

| Product Category | Three Months Ended | |
|----------------------------|--------------------|-----------|
| | 2017 | 2016 |
| Ethanol | \$91,472 | \$77,631 |
| Dried distillers grains | 15,149 | 17,054 |
| Non-food grade corn oil | 4,593 | 3,846 |
| Modified distillers grains | 1,920 | 1,564 |
| Other | 9 | 127 |
| Total | \$113,143 | \$100,222 |

Ethanol sales increased from approximately \$77.6 million in the first quarter of fiscal year 2016 to approximately \$91.5 million in the first quarter of fiscal year 2017, primarily a result of a \$0.12 increase in the price per gallon sold and an increase of 4.6 million gallons sold. Dried distillers grains sales decreased from approximately \$17.1 million in the first quarter of fiscal year 2016 to approximately \$15.1 million in the first quarter of fiscal year 2017, primarily a result of a \$25.23 decline in the price per ton sold. The decline in selling price was partially offset by an 11% increase in tons sold. Management believes the decline in the selling price results primarily from the ongoing uncertainty of Chinese imports of domestic dried distillers grains as the China Ministry of Commerce had announced an anti-dumping and countervailing duty investigation in January 2016 and has imposed an anti-dumping tariff and a countervailing duty on U.S. dried distillers grains exports to China. In a final ruling in January 2017, China increased the dried distillers grains anti-dumping duty to a range of 42.2% up to 53.7% and the dried distillers grains countervailing duty to a range of 11.2% up to 12.0%. Non-food grade corn oil sales increased from approximately \$3.8 million in the first quarter of fiscal year 2016 to approximately \$4.6 million in the first quarter of fiscal year 2017, primarily a result of a \$0.04 increase in the price per pound sold. Modified distillers grains sales increased from approximately \$1.6 million in the first quarter of fiscal year 2016 to approximately \$1.9 million in the first quarter of fiscal year 2017, primarily a result of a 75% increase in tons sold which was partially offset by a decline of \$17.91 in the price per ton sold.

We expect that sales in future periods will be based upon the following (One Earth and NuGen only):

| Product | Annual Sales Quantity |
|----------------------------|------------------------------------|
| Ethanol | 250 million to 275 million gallons |
| Dried distillers grains | 580,000 to 640,000 tons |
| Non-food grade corn oil | 65 million to 75 million pounds |
| Modified distillers grains | 160,000 to 180,000 tons |

This expectation assumes that One Earth and NuGen will continue to operate at or near historical production levels, which is dependent upon the crush spread realized. NuGen has received the EPA pathway approval and has permits to increase its production levels to 150 million gallons annually. One Earth has received the EPA pathway approval and has permits to increase its production levels to 131 million gallons annually. We are working on debottlenecking the plants and plan to increase production levels over time dependent on industry conditions, plant profitability and the completion of capacity expansion projects. We may vary the amounts of dried and modified distillers grains production, and resulting sales, based upon market conditions.

Gross profit for the first quarter of fiscal year 2017 was approximately \$12.5 million (11.0% of net sales and revenue) which was approximately \$4.1 million higher compared to approximately \$8.4 million of gross profit (8.4% of net sales and revenue) for the first quarter of fiscal year 2016. The crush spread for the first quarter of fiscal year 2017 was approximately \$0.23 per gallon of ethanol sold compared to the first quarter of fiscal year 2016 which was approximately \$0.10 per gallon of ethanol sold. The decline of approximately \$1.9 million in sales of dried distillers grain compared to the first quarter of fiscal year 2016 negatively affected gross profit. Management believes this decline results primarily from the continued uncertainty regarding future Chinese imports of domestic distillers grains. Grain accounted for approximately 77% (\$77.7 million) of our cost of sales during the first quarter of fiscal year 2017 compared to approximately 78% (\$71.1 million) during the first quarter of fiscal year 2016. Natural gas accounted for approximately 6% (\$6.0 million) of our cost of sales during the first quarter of fiscal year 2017 compared to approximately 5% (\$5.0 million) during the first quarter of fiscal year 2016.

We attempt to match quantities of ethanol, distillers grains and non-food grade corn oil sale contracts with an appropriate quantity of grain purchase contracts over a given period of time when we can obtain a satisfactory margin resulting from the crush spread inherent in the contracts we have executed. However, the market for future ethanol sales contracts generally lags the spot market with respect to ethanol price. Consequently, we generally execute fixed price sales contracts for no more than four months into the future at any given time and we may lock in our corn or ethanol price without having a corresponding locked in ethanol or corn price for short durations of time. As a result of the relatively short period of time our contracts cover, we generally cannot predict the future movements in the crush spread for more than four months. Based on existing contracts at the end of the first quarter of fiscal year 2017, none of our forecasted ethanol, approximately 7% of our forecasted distillers grains and approximately 19% of our forecasted non-food grade corn oil production during the next 12 months have been sold under fixed-price contracts. The effect of a 10% adverse change in the price of ethanol, distillers grains and non-food grade corn oil from the current pricing would result in a decrease in annual revenues of approximately \$48.6 million for the remaining forecasted sales. Similarly, approximately 1% of our estimated corn usage for the next 12 months was subject to fixed-price contracts. The effect of a 10% adverse change in the price of corn from the current pricing would result in an increase in annual cost of goods sold of approximately \$33.1 million for the remaining forecasted grain purchases. None of our estimated natural gas usage for the next 12 months was subject to fixed-price contracts. The effect of a 10% adverse change in the price of natural gas from the current pricing would result in an increase in annual cost of goods sold of approximately \$2.3 million for the remaining forecasted natural gas purchases.

Selling, general and administrative expenses for the first quarter of fiscal year 2017 were approximately \$5.4 million, compared to approximately \$4.0 million for the first quarter of fiscal year 2016. The quarterly increase is primarily related to higher rail car lease charges as our fleet of rail cars ages and requires more repairs. In addition, increases in professional fees which are attributable to general corporate activities and increases in incentive compensation which is consistent with the higher profitability in the first quarter of fiscal year 2017 compared to the first quarter of fiscal year 2016 also contributed to higher selling, general and administrative expenses in fiscal year 2017. We expect

selling, general and administrative expenses to remain consistent with fiscal year 2016 results in future periods, with the exception of variability of incentive compensation which is based upon Company profitability.

During the first quarters of fiscal years 2017 and 2016, we recognized income of approximately \$0.7 million and \$0.2 million, respectively, from our equity investment. Big River has interests in four ethanol production plants and has an effective ownership of ethanol gallons shipped in the trailing twelve months ended April 30, 2017 of approximately 354 million gallons. Big River's results in fiscal year 2017 have been positively impacted from higher crush spreads similar to our consolidated operations. Due to the inherent volatility of commodity prices within the ethanol industry, we cannot predict the likelihood of future operating results from Big River being similar to historical results.

On June 1, 2015 Patriot and a subsidiary of CHS Inc. ("CHS") completed a merger that resulted in CHS acquiring 100% of the ownership interest in Patriot. During the first quarter of fiscal year 2016, we received proceeds of approximately \$2.3 million as partial payment for certain escrow holdbacks and adjustments to the purchase price related to the merger between Patriot and CHS. As a result, we recognized approximately \$0.2 million as gain on sale of investment during the first quarter of fiscal year 2016. We do not expect any further proceeds or gain/loss on sale of investment to be significant.

Interest and other income was insignificant for the first quarters of fiscal years 2017 and 2016. We expect interest and other income to remain consistent with fiscal year 2016 levels for the remainder of fiscal year 2017.

As a result of the foregoing, income before income taxes was approximately \$8.0 million for the first quarter of fiscal year 2017 versus approximately \$5.0 million for the first quarter of fiscal year 2016.

Our effective tax rate was approximately 29.9% in the first quarter of fiscal year 2017, consistent with the 30.4% in the first quarter of fiscal year 2016. We expect our effective tax rate to approximate 28% - 32% (gross of noncontrolling interests) in future periods.

As a result of the foregoing, net income was approximately \$5.6 million for the first quarter of fiscal year 2017 versus approximately \$3.5 million for the first quarter of fiscal year 2016.

Income related to noncontrolling interests was approximately \$1.1 million and approximately \$0.6 million during the first quarters of fiscal years 2017 and 2016, respectively. These amounts represent the owners' (other than us) share of the income or loss of NuGen, One Earth and Future Energy.

As a result of the foregoing, net income attributable to REX common shareholders for the first quarter of fiscal year 2017 was approximately \$4.5 million, an increase of approximately \$1.7 million from approximately \$2.8 million for the first quarter of fiscal year 2016. The increase over fiscal year 2016 results is primarily related to improved operating results consistent with changes in the crush spread during the first quarter of fiscal year 2017 compared to the first quarter of fiscal year 2016.

Liquidity and Capital Resources

Net cash provided by operating activities was approximately \$8.8 million for the first quarter of fiscal year 2017, compared to net cash used in operating activities of approximately \$5.7 million for the first quarter of fiscal year 2016. For the first quarter of fiscal year 2017, cash was provided by net income of approximately \$5.6 million, adjusted for non-cash items of approximately \$4.4 million, which consisted of depreciation and amortization, income from equity method investments, the deferred income tax provision and stock based compensation expense. A decrease in the balance of accounts receivable provided cash of approximately \$2.7 million, which was primarily a result of the timing of customer shipments and payments. An increase in the balance of inventories used cash of approximately \$3.4 million, which was primarily a result of the timing of receipt of raw materials as we took advantage of purchasing opportunities that existed during the first quarter of fiscal year 2017. A decrease in the balance of accounts payable used cash of approximately \$1.3 million, which was primarily a result of the timing of inventory receipts and vendor payments. An increase in the balance of other current liabilities provided cash of approximately \$0.7 million which was primarily a result of higher accruals for our income tax provision and for repairs to leased rail cars.

Net cash used in operating activities was approximately \$5.7 million for the first quarter of fiscal year 2016. For the first quarter of fiscal year 2016, cash was provided by net income of approximately \$3.5 million and adjustments of approximately \$4.4 million, which consist of depreciation, impairment charges and amortization, income from equity method investments and gain on sale of investment. An increase in the balance of accounts receivable used cash of approximately \$1.8 million, which was primarily a result of the timing of customer shipments and payments. An increase in the balance of inventories used cash of approximately \$8.6 million, which was primarily a result of the timing of receipt of raw materials as we took advantage of purchasing opportunities that existed during the first quarter of fiscal year 2016. A decrease in the balance of accounts payable used cash of approximately \$2.3 million, which was primarily a result of the timing of inventory receipts and vendor payments. Other liabilities decreased approximately \$2.5 million, which was primarily a result of the payments of accrued payroll and incentive compensation balances.

At April 30, 2017, working capital was approximately \$206.5 million, compared to approximately \$204.0 million at January 31, 2017. The ratio of current assets to current liabilities was 10.0 to 1 at April 30, 2017 and 10.1 at January 31, 2017.

Cash of approximately \$5.8 million was used in investing activities for the first quarter of fiscal year 2017, compared to approximately \$2.7 million during the first quarter of fiscal year 2016. During the first quarter of fiscal year 2017, we had capital expenditures of approximately \$5.9 million, the majority of which was plant capacity expansion projects at the One Earth and NuGen ethanol plants. We expect to spend between \$15.0 million and \$25.0 million during the remainder of fiscal year 2017 on various capital projects.

Cash of approximately \$2.7 million was used in investing activities for the first quarter of fiscal year 2016. During the first quarter of fiscal year 2016, we had capital expenditures of approximately \$4.5 million, primarily related to improvements at the One Earth and NuGen ethanol plants. During the first quarter of fiscal year 2016, restricted cash increased approximately \$0.5 million as a result of increased hedging activities. During the first quarter of fiscal year

2016, we received approximately \$2.3 million as partial payment for certain escrow holdbacks and adjustments to the purchase price related to the sale of our equity investment in Patriot.

Cash used in financing activities totaled approximately \$5.0 million for the first quarter of fiscal year 2016. During the first quarter of fiscal year 2016, we used cash of approximately \$4.7 million to purchase approximately 95,000 shares of our common stock in open market transactions. During the first quarter of fiscal year 2016, we used cash of approximately \$0.3 million to purchase shares from noncontrolling members of One Earth.

We are investigating various uses of our excess cash. We have a stock buyback program, and given our current authorization level, can repurchase a total of approximately 155,000 shares. We also plan to seek and evaluate other investment opportunities including organic plant expansion, other energy related, agricultural or other ventures we believe fit our investment criteria.

Effective April 1, 2016, One Earth and NuGen each entered into \$10.0 million revolving loan facilities that matured April 1, 2017. Neither One Earth nor NuGen had outstanding borrowings on the revolving loans during the three months ended April 30, 2017. One Earth and NuGen expect to renew the revolving loan facilities during the second quarter of fiscal year 2017.

Forward-Looking Statements

This Form 10-Q contains or may contain forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Such statements can be identified by use of forward-looking terminology such as “may,” “expect,” “believe,” “estimate,” “anticipate” or “continue” or the negative thereof or other variations thereon or comparable terminology. Readers are cautioned that there are risks and uncertainties that could cause actual events or results to differ materially from those referred to in such forward-looking statements. These risks and uncertainties include the risk factors set forth from time to time in the Company’s filings with the Securities and Exchange Commission and include among other things: the impact of legislative changes, the price volatility and availability of corn, distillers grains, ethanol, non-food grade corn oil, gasoline, natural gas, ethanol plants operating efficiently and according to forecasts and projections, changes in the national or regional economies, weather and the effects of terrorism or acts of war. The Company does not intend to update publicly any forward-looking statements except as required by law. Other factors that could cause actual results to differ materially from those in the forward-looking statements are set forth in Item 1A of the Company’s Annual Report on Form 10-K for the fiscal year ended January 31, 2017 (File No. 001-09097).

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

We are exposed to the impact of market fluctuations associated with commodity prices as discussed below.

We manage a portion of our risk with respect to the volatility of commodity prices inherent in the ethanol industry by using forward purchase and sale contracts. At April 30, 2017, One Earth and NuGen combined have forward purchase contracts for approximately 14.4 million bushels of corn, the principal raw material for their ethanol plants. One Earth

and NuGen expect to take delivery of the corn through September 2017. At April 30, 2017, One Earth and NuGen have combined sales commitments for approximately 113.6 million gallons of ethanol, approximately 53,000 tons of distillers grains and approximately 14.1 million pounds of non-food grade corn oil. One Earth and NuGen expect to deliver the ethanol, distillers grains and non-food grade corn oil through December 2017. None of our forecasted

ethanol sales during the next 12 months have been sold under fixed-price contracts. As a result, the effect of a 10% adverse move in the price of ethanol from the current pricing would result in a decrease in annual revenues of approximately \$40.7 million. Approximately 7% of our forecasted distillers grains sales during the next 12 months have been sold under fixed-price contracts. As a result, the effect of a 10% adverse move in the price of distillers grains from the current pricing would result in a decrease in annual revenues of approximately \$6.2 million. Approximately 19% of our forecasted non-food grade corn oil sales during the next 12 months have been sold under fixed-price contracts. As a result, the effect of a 10% adverse move in the price of non-food grade corn oil from the current pricing would result in a decrease in annual revenues of approximately \$1.7 million. Similarly, approximately 1% of our estimated corn usage for the next 12 months was subject to fixed-price contracts. As a result, the effect of a 10% adverse move in the price of corn from the current pricing would result in an increase in annual cost of goods sold of approximately \$33.1 million. None of our estimated natural gas usage for the next 12 months was subject to fixed-price contracts. As a result, the effect of a 10% adverse move in the price of natural gas from the current pricing would result in an increase in annual cost of goods sold of approximately \$2.3 million.

Item 4. Controls and Procedures

Our management evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures, as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

There were no changes in our internal control over financial reporting that occurred during our last fiscal quarter 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

We are not party to any legal proceedings that we believe would, individually or in the aggregate, have a material adverse effect on our financial condition, results of operations or cash flows.

Item 1A. Risk Factors

During the quarter ended April 30, 2017, there have been no material changes to the risk factors discussed in our Annual Report on Form 10-K for the year ended January 31, 2017.

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

Dividend Policy

REX did not pay dividends in the current or prior years. We currently have no restrictions on the payment of dividends. Our consolidated and unconsolidated ethanol subsidiaries have certain restrictions on their ability to pay dividends to us. During the first three months of fiscal year 2017, neither One Earth nor NuGen paid dividends.

Item 3. *Defaults upon Senior Securities*

Not Applicable

Item 4. *Mine Safety Disclosures*

Not Applicable

Item 5. *Other Information*

None

Item 6. *Exhibits*

The following exhibits are filed with this report:

| | |
|----|---|
| 31 | Rule 13a-14(a)/15d-14(a) Certifications |
| 32 | Section 1350 Certifications |

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101 The following information from REX American Resources Corporation Quarterly Report on Form 10-Q for the
quarter ended April 30, 2017, formatted in XBRL: (i) Consolidated Condensed Balance Sheets, (ii) Consolidated
Condensed Statements of Operations, (iii) Consolidated Condensed Statements of Equity, (iv) Consolidated
Condensed Statements of Cash Flows and (v) Notes to Consolidated Condensed Financial Statements.

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SIGNATURES

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

REX American Resources Corporation
Registrant

| Signature | Title | Date |
|--|--|--------------|
| /s/ Zafar Rizvi (Zafar Rizvi) | Chief Executive Officer and President (Chief Executive Officer) | June 1, 2017 |
| /s/ Douglas L. Bruggeman (Douglas L. Bruggeman) | Vice President, Finance and Treasurer (Chief Financial Officer) | June 1, 2017 |

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