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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 29, 2016

REX AMERICAN RESOURCES CORPORATION (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-09097 (Commission File No.) 31-1095548 (IRS Employer Identification No.)

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

45459 (Zip Code)

Registrant's telephone number, including area code: (937) 276-3931

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On November 29, 2016, REX American Resources Corporation issued a press release announcing financial results for the three month period ended October 31, 2016. The press release is furnished as Exhibit 99 to this report.

Item 9.01. Financial Statements and Exhibits

- (c) Exhibits. The following exhibits are furnished with this report:
 - 99 Press Release dated November 29, 2016

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 hereunto duly authorized.

Date: November 29, 2016

REX AMERICAN RESOURCES CORPORATION

By: /s/ DOUGLAS L. BRUGGEMAN

Name: Douglas L. Bruggeman Title: Vice President - Finance, Chief Financial Officer and Treasurer



News Announcement

For Immediate Release

REX AMERICAN RESOURCES REPORTS THIRD QUARTER DILUTED EPS RISE 26% TO \$1.36

Dayton, Ohio, (November 29, 2016) -- REX American Resources Corporation (NYSE: REX) today reported financial results for its fiscal 2016 third quarter ("Q3 '16") ended October 31, 2016. REX management will host a conference call and webcast today at 11:00 a.m. ET. to review the results.

Conference Call:	(312) 429-1274
Webcast / Replay URL:	<u>www.rexamerican.com/Corp/Page4.aspx</u> The webcast will be available for replay for 30 days

REX American Resources' Q3 '16 results principally reflect its interests in six ethanol production facilities. The operations of One Earth Energy, LLC ("One Earth") and NuGen Energy, LLC ("NuGen") are consolidated, while those of its four remaining plants are reported as equity in income of unconsolidated ethanol affiliates. During the fiscal 2015 second quarter the Company sold its interest in Patriot Holdings, LLC ("Patriot"). As such, subsequent to June 1, 2015, equity in income of unconsolidated ethanol affiliates from four ethanol production facilities, compared with five in the comparable year-ago period.

REX's Q3 '16 net sales and revenue were \$116.3 million, compared with \$110.6 million in Q3 '15, principally reflecting volume increases in both ethanol and dried distillers grains ("DDGS"), which was partially offset by a decrease in the average selling price of DDGS. Primarily due to the year-over-year decrease in grain costs and increased ethanol production, the Company's Q3 '16 gross profit increased to \$20.2 million, from \$14.3 million in the prior year period. Equity in income of unconsolidated ethanol affiliates in Q3 '16 totaled \$1.8 million, compared with \$1.3 million in Q3 '15. The above contributed to income before income taxes and non-controlling interests in Q3 '16 of \$17.2 million, compared with \$11.1 million in Q3 '15.

Net income attributable to REX shareholders in Q3 '16 was \$8.9 million, compared with \$7.5 million in Q3 '15, while Q3 '16 diluted net income per share attributable to REX common shareholders was \$1.36 per share, compared to \$1.08 per share in Q3 '15.

Per share results in Q3 '16 and Q3 '15 are based on 6,590,000 and 6,915,000 diluted weighted average shares outstanding, respectively.

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REX American Resources Q3' 16 Results, 11/29/16

REX Chief Executive Officer, Zafar Rizvi, commented, "We are pleased with our results for the third quarter, including a 26% increase in earnings per share, on the back of improved industry crush spreads and the positive impact of our capital investment projects to further expand production at our consolidated plants. Given our highly capable employees, the capital improvements at our plants and our operating disciplines, we were able to increase the number of gallons of ethanol produced by approximately 10% versus the prior year period."

Balance Sheet

At October 31, 2016, REX had cash and cash equivalents of \$162.8 million, \$61.8 million of which was at the parent company and \$101.0 million of which was at its consolidated ethanol production facilities. This compares with cash and cash equivalents of \$135.8 million at January 31, 2016, \$57.2 million of which was at the parent company and \$78.6 million of which was at its consolidated ethanol production facilities.

The Company is currently authorized to repurchase up to an additional 155,334 shares of common stock and has 6,582,029 shares outstanding.

The following table summarizes select data related to the Company's consolidated operations:

	Three Months Ended October 31,				Nine Months Ended October 31,			
		2016		2015	2016		2015	
Average selling price per gallon of ethanol	\$	1.44	\$	1.44	\$	1.42	\$	1.45
Average selling price per ton of dried distillers grains	\$	122.34	\$	146.64	\$	127.27	\$	152.69
Average selling price per pound of non-food grade corn oil	\$	0.29	\$	0.26	\$	0.27	\$	0.27
Average selling price per ton of modified distillers grains	\$	45.17	\$	56.40	\$	54.49	\$	70.99
Average cost per bushel of grain	\$	3.30	\$	3.62	\$	3.51	\$	3.64
Average cost of natural gas (per mmbtu)	\$	3.31	\$	3.21	\$	3.08	\$	3.82
	-	more-						

Supplemental Data Related to REX's Ethanol Interests:

REX American Resources Corporation

Ethanol Ownership Interests/Effective Annual Gallons Shipped as of October 31, 2016

Entity	Trailing Twelve Months Gallons Shipped	Current REX Ownership Interest	REX's Current Effective Ownership of Trailing Twelve Month Gallons Shipped		
One Earth Energy, LLC					
(Gibson City, IL)	119.1	75.0%	89.3		
NuGen Energy, LLC					
(Marion, SD)	124.5	99.5%	123.9		
Big River Resources West Burlington, LLC					
(West Burlington, IA)	107.1	9.7%	10.4		
Big River Resources Galva, LLC					
(Galva, IL)	126.1	9.7%	12.2		
Big River United Energy, LLC					
(Dyersville, IA)	126.9	5.4%	6.9		
Big River Resources Boyceville, LLC					
(Boyceville, WI)	57.6	9.7%	5.6		
Total	661.3	n/a	248.3		

About REX American Resources Corporation

REX American Resources has interests in six ethanol production facilities, which in aggregate shipped approximately 661 million gallons of ethanol over the twelve month period ended October 31, 2016. REX's effective ownership of the trailing twelve month gallons shipped (for the twelve months ended October 31, 2016) by the ethanol production facilities in which it has ownership interests was approximately 248 million gallons. Further information about REX is available at <u>www.rexamerican.com</u>.

This news announcement contains or may contain forward-looking statements within the meaning of 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, dried and modified distillers grains, ethanol, corn oil, gasoline and natural gas, ethanol plants operating efficiently and according to forecasts and projections, changes in the international, national or regional economies, weather, the effects of terrorism or acts of war and the impact of Internal Revenue Service audits. The Company does not intend to update publicly any forward-looking statements except as required by law.

Contact: Douglas Bruggeman Chief Financial Officer (937) 276-3931

Joseph Jaffoni, Norberto Aja JCIR (212) 835-8500 <u>rex@jcir.com</u>

- statements of operations follow -

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Condensed Statements of Operations (in thousands, except per share amounts) Unaudited

	Three Months Ended October 31,			Nine Months Ended October 31,				
		2016		2015		2016		2015
Net sales and revenue	\$	116,283	\$	110,584	\$	332,212	\$	329,261
Cost of sales		96,121		96,311		286,344		287,585
Gross profit		20,162		14,273		45,868		41,676
Selling, general and administrative expenses		(5,082)		(4,720)		(14,315)		(15,629)
Equity in income of unconsolidated ethanol affiliates		1,838		1,314		3,257		7,857
Gain on sale of investment		_		—		192		10,385
Gain on disposal of property and equipment, net		179		1		364		496
Interest and other income		117		199		374		524
Income before income taxes		17,214		11,067		35,740		45,309
Provision for income taxes		(5,740)		(1,634)		(11,771)		(12,726)
Net income		11,474		9,433		23,969		32,583
Net income attributable to non-controlling interests		(2,536)		(1,977)		(4,017)		(4,833)
Net income attributable to REX common shareholders	\$	8,938	\$	7,456	\$	19,952	\$	27,750
Weighted average shares outstanding – basic and diluted		6,590		6,915		6,591		7,460
Basic and diluted net income per share attributable to REX common shareholders	\$	1.36	\$	1.08	\$	3.03	\$	3.72

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Condensed Balance Sheets (in thousands) Unaudited

ASSETS:		October 31, 2016		January 31, 2016		
CURRENT ASSETS:						
Cash and cash equivalents	\$	162,753	\$	135,765		
Restricted cash		46		54		
Accounts receivable		13,269		13,666		
Inventory		19,483		17,178		
Refundable income taxes		1,956		5,254		
Prepaid expenses and other		6,680		6,407		
Deferred taxes-net		1,537		1,036		
Total current assets		205,724		179,360		
Property and equipment-net		186,219		189,976		
Other assets		6,432		6,642		
Equity method investments		37,954		38,707		
TOTAL ASSETS	\$	436,329	\$	414,685		
LIABILITIES AND EQUITY		<u> </u>		<u> </u>		
CURRENT LIABILITIES:						
Accounts payable – trade	\$	10.999	\$	10,212		
Accrued expenses and other current liabilities	Ţ	10,875	·	9,423		
Total current liabilities		21,874		19,635		
LONG TERM LIABILITIES:						
Deferred taxes		37,786		38,304		
Other long term liabilities		2,227		987		
Total long term liabilities		40,013		39,291		
COMMITMENTS AND CONTINGENCIES		40,010		00,201		
EOUITY:						
REX shareholders' equity:						
Common stock, 45,000 shares authorized, 29,853 shares issued at par		299		299		
Paid in capital		145,744		144,844		
Retained earnings		495,826		475,874		
Treasury stock, 23,270 and 23,204 shares, respectively		(313,844)		(309,754)		
Total REX shareholders' equity		328,025		311,263		
Non-controlling interests		46,417		44,496		
Total equity		374,442		355,759		
TOTAL LIABILITIES AND EQUITY	\$	436,329	\$	414,685		
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- statements of cash flows follow -

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Condensed Statements of Cash Flows (in thousands) Unaudited

	Nine Months Ended October 31,			led	
		2016	2015		
CASH FLOWS FROM OPERATING ACTIVITIES:					
Net income	\$	23,969	\$	32,583	
Adjustments to reconcile net income to net cash provided by operating activities:					
Depreciation, impairment charges and amortization		14,567		14,193	
Income from equity method investments		(3,257)		(7,857)	
Gain on disposal of real estate and property and equipment		(364)		(496)	
Dividends received from equity method investments		4,010		7,643	
Gain on sale of investment		(192)		(10,385)	
Deferred income tax		(1,019)		(8,078)	
Stock based compensation expense		68		23	
Changes in assets and liabilities:					
Accounts receivable		(1,686)		(2,307)	
Inventories		(2,305)		(5,494)	
Other assets		2,758		(51)	
Accounts payable-trade		1,653		4,913	
Other liabilities		3,157		(2,849)	
Net cash provided by operating activities		41,359		21,838	
CASH FLOWS FROM INVESTING ACTIVITIES:					
Capital expenditures		(11,836)		(9,852)	
Restricted cash		8		(20)	
Restricted investments and deposits		460		250	
Proceeds from sale of investment		2,275		45,476	
Proceeds from sale of property and equipment		1,510		1,936	
Other		17		17	
Net cash (used in) provided by investing activities		(7,566)		37,807	
CASH FLOWS FROM FINANCING ACTIVITIES:		•			
Dividend payments to and purchases of stock from non-controlling interests		(2,096)		(605)	
Treasury stock acquired		(4,709)		(60,111)	
Net cash used in financing activities		(6,805)		(60,716)	
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		26,988		(1,071)	
CASH AND CASH EQUIVALENTS-Beginning of period		135,765		137,697	
CASH AND CASH EQUIVALENTS-End of period	\$	162,753	\$	136,626	
Non cash investing activities – Accrued capital expenditures	\$	1,183	Գ \$	1,216	
Non cash financing activities – Equity awards issued				1,210	
NUT CASH IMANCINY ACTIVITES - Equily awards issued	\$	1,095	\$		

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