#### 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): September 4, 2013

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.)

2875 Needmore Road, Dayton, Ohio (Address of principal executive offices)

45414 (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:

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

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

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

£ 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 September 4, 2013, REX American Resources Corporation issued a press release announcing financial results for the three month period ended July 31, 2013. 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 September 4, 2013

# 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: September 4, 2013

# 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 FISCAL SECOND QUARTER DILUTED EPS RISE SEVEN-FOLD TO A RECORD \$0.71 AS Q2'13 NET INCOME INCREASES TO \$5.8 MILLION FROM \$0.8 MILLION

Dayton, Ohio, (September 4, 2013) -- REX American Resources Corporation (NYSE: REX) today reported financial results for its fiscal 2013 second quarter ("Q2 '13") ended July 31, 2013. REX management will host a conference call and webcast today at 11:00 a.m. ET.

Conference Call:	(212) 271-4651
Webcast / Replay URL:	www.rexamerican.com/Corp/Page4.aspx
	The webcast will be available for replay for 30 days

REX American Resources' Q2 '13 results principally reflect its alternative energy segment interests in seven ethanol production facilities. The operations of One Earth Energy, LLC ("One Earth") and NuGen Energy, LLC ("NuGen") are consolidated, while those of its five other plants are reported as equity in income of unconsolidated ethanol affiliates.

Reflecting improved ethanol crush spread margins since the beginning of calendar 2013 as well as higher year-over-year prices for ethanol and dried and modified distillers grains, Q2 '13 net income attributable to REX shareholders rose 623% to \$5.8 million, compared with \$0.8 million in Q2 '12, while Q2 '13 diluted net income per share attributable to REX common shareholders rose 610% to \$0.71, from \$0.10 in Q2 '12.

REX's Q2 '13 net sales and revenue rose 15% to \$175.7 million, from \$153.2 million in Q2 '12. Reflecting the improved ethanol production industry environment, REX generated gross profit of \$11.0 million in Q2' 13, compared with \$7.0 million in Q2' 12. In Q2 '13, equity in income of unconsolidated ethanol affiliates rose to \$4.6 million, compared with a \$0.5 million loss in Q2 '12. REX's Q2 '13 income from continuing operations before income taxes and non-controlling interests was \$10.4 million, compared with \$1.7 million in Q2 '12. Q2 '13 income from continuing operations attributable to REX shareholders net of tax was \$5.8 million, or \$0.71 per diluted share, compared with \$0.7 million, or \$0.08 per diluted share, in Q2 '12. Per share results in Q2 '13 and Q2 '12 are based on 8,204,000 and 8,385,000 diluted weighted average shares outstanding, respectively.

REX CEO, Stuart Rose, commented, "REX generated the highest level of second quarter net income since entering the ethanol industry and the highest level of second quarter earnings per share in the Company's history as improved ethanol crush spread margins and higher prices for ethanol and its by-products, combined with our operating discipline at both the plant and corporate level, drove strong results at both our consolidated and unconsolidated ethanol operations.

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### REX American Resources Q2' 13 Results, 9/4/13

"Our interests in ethanol plants across the corn belt, all of which were built by Fagen, Inc. utilizing ICM, Inc. technology, have positioned REX as a leader in the ethanol industry. While the profitability of ethanol, distillers grains and corn oil production remains subject to commodity price fluctuations, we consider our operating structure and financial model to be among the best in the industry. This allowed our ethanol plants to outperform the industry and achieve significant earnings growth on improved crush spreads as reflected by the strong second quarter results."

### **Balance Sheet and Share Repurchase Program**

At July 31, 2013, REX had cash and cash equivalents of \$68.8 million, \$47.6 million of which was at the parent company and \$21.2 million of which was at its consolidated ethanol production facilities. This compares with cash and cash equivalents of \$69.1 million at January 31, 2013, \$47.8 million of which was at the parent and \$21.3 million of which was at its consolidated ethanol production facilities.

REX repurchased 15,564 shares of its common stock in open market transactions in Q2 '13 at an average price per share of \$18.79. The Company is currently authorized to repurchase up to an additional 370,598 shares of common stock. Taking into account all share repurchases to date, REX has 8,168,338 shares outstanding.

At July 31, 2013, REX had lease agreements, as landlord for six former retail store locations. REX has 7 owned former retail stores that were vacant and two which had seasonal leases at July 31, 2013, all of which are being marketed for sale or lease. In addition, one former distribution center is partially occupied by the REX corporate office and the remainder is leased. The real estate segment revenue is primarily comprised of rental income derived from these sites.

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# REX American Resources Q2' 13 Results, 9/4/13

# Segment Income Statement Data:

	Three Months Ended July 31,			Six Months Ended July 31,				
(\$ in thousands)		2013	-	2012		2013	-	2012
Net sales and revenue:								
Alternative energy (1)	\$	175,290	\$	152,778	\$	353,614	\$	303,442
Real estate		427		386		850		729
Total net sales and revenues	\$	175,717	\$	153,164	\$	354,464	\$	304,171
Gross profit (loss):								
Alternative energy (1)	\$	10,890	\$	7,027	\$	19,916	\$	12,537
Real estate		115		(69)		195		(81)
Total gross profit	\$	11,005	\$	6,958	\$	20,111	\$	12,456
Segment profit (loss):								
Alternative energy segment (1)	\$	11,114	\$	2,432	\$	17,740	\$	4,901
Real estate segment		53		(114)		72		(216)
Corporate expense		(732)		(623)		(1,432)		(1,131)
Interest expense		(8)		(21)		(17)		(23)
Interest income		18		19		36		49
Income from continuing operations before income taxes								
and non-controlling interests	\$	10,445	\$	1,693	\$	16,399	\$	3,580

(1) Includes results attributable to non-controlling interests of approximately 26% for One Earth, and approximately 1% for NuGen.

# The following table summarizes select data related to the Company's consolidated alternative energy interests:

	Three Months Ended July 31,			Six Months Ended July 31,				
		2013		2012	2013		2012	
Average selling price per gallon of ethanol	\$	2.38	\$	2.12	\$	2.36	\$	2.13
Average selling price per ton of dried distillers grains	\$	243.49	\$	216.95	\$	253.32	\$	206.99
Average selling price per ton of modified distillers grains	\$	108.66	\$	103.15	\$	123.51	\$	99.77
Average cost per bushel of grain	\$	7.15	\$	6.49	\$	7.29	\$	6.46
Average cost of natural gas (per mmbtu)	\$	4.42	\$	3.32	\$	4.35	\$	3.72

# REX American Resources Q2' 13 Results, 9/4/13

#### Segment Balance Sheet Data:

	J	luly 31, 2013	Jan	uary 31, 2013
Assets:				
Alternative energy	\$	346,313	\$	337,857
Real estate		12,422		13,326
Corporate		49,967		54,147
Total assets	\$	408,702	\$	405,330

#### Supplemental Data Related to REX's Alternative Energy Interests:

#### REX American Resources Corporation Ethanol Ownership Interests/Effective Annual Gallons Shipped as of July 31, 2013 (gallons in millions)

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)	112.3	74%	83.2
NuGen Energy, LLC (Marion, SD)	112.2	99%	111.6
Patriot Holdings, LLC (Annawan, IL)	118.3	27%	31.4
Big River Resources West Burlington, LLC (West Burlington, IA)	97.5	10%	9.5
Big River Resources Galva, LLC (Galva, IL)	103.6	10%	10.1
Big River United Energy, LLC (Dyersville, IA)	106.6	5%	5.2
Big River Resources Boyceville, LLC (Boyceville, WI)	55.8	10%	5.4
Total	706.3	n/a	256.4

### About REX American Resources Corporation

REX American Resources has interests in seven ethanol production facilities which in aggregate shipped approximately 706 million gallons of ethanol over the twelve month period ended July 31, 2013. REX's effective ownership of the trailing twelve month gallons shipped (for the twelve months ended July 31, 2013) by the ethanol production facilities in which it has ownership interests was approximately 256 million gallons. Further information about REX is available at www.rexamerican.com.

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 national or regional economies, weather, the effects of terrorism or acts of war, changes in real estate market conditions 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.

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- statement of operations follow -

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

	Three Months Ended July 31,			Six Months Ended July 31,				
		2013		2012		2013		2012
Net sales and revenue	\$	175,717	\$	153,164	\$	354,464	\$	304,171
Cost of sales		164,712		146,206		334,353		291,715
Gross profit		11,005		6,958	_	20,111		12,456
Selling, general and administrative expenses		(4,194)		(3,573)		(7,935)		(6,175)
Equity in income (loss) of unconsolidated ethanol affiliates		4,628		(481)		6,227		(39)
Interest and other income		45		41		86		69
Interest expense		(1,029)		(1,173)		(2,084)		(2,505)
Losses on derivative financial instruments, net		(10)		(79)		(6)		(226)
Income from continuing operations before income taxes		10,445		1,693		16,399		3,580
Provision for income taxes		(3,744)		(538)		(5,855)		(1,085)
Income from continuing operations		6,701		1,155		10,544		2,495
Income from discontinued operations, net of tax		43		77		142		234
Gain on disposal of discontinued operations, net of tax		1		57		132		52
Net income		6,745		1,289		10,818		2,781
Net income attributable to non-controlling interests		(920)		(483)		(1,486)		(1,042)
Net income attributable to REX common shareholders	¢	5,825	¢	<u> </u>	¢		<u></u>	1,739
	\$	5,825	\$	806	\$	9,332	\$	1,739
Weighted average shares outstanding – basic		8,164		8,347		8,161		8,354
Basic income per share from continuing operations attributable to REX common shareholders*	\$	0.71	\$	0.08	\$	1.11	\$	0.17
Basic income per share from discontinued operations	Ψ	0.71	Ψ	0.00	Ψ	1.11	Ψ	0.17
attributable to REX common shareholders*		_		0.01		0.02		0.03
Basic income per share on disposal of discontinued				0.01		0.02		0.00
operations attributable to REX common shareholders*				0.01		0.01		0.01
Basic net (loss) income per share attributable to REX				0.01		0.01		0.01
common shareholders*	\$	0.71	\$	0.10	\$	1.14	\$	0.21
Sommer Shareholders	<del>ф</del>	0.71	φ	0.10	<del>ф</del>	1.14	φ	0.21
Weighted average shares outstanding – diluted		8,204		8,385		8,204		8,414
Diluted (loss) income per share from continuing								
operations attributable to REX common shareholders* Diluted income per share from discontinued operations	\$	0.71	\$	0.08	\$	1.11	\$	0.17
attributable to REX common shareholders* Diluted income per share on disposal of discontinued		_		0.01		0.02		0.03
operations attributable to REX common shareholders*				0.01		0.01		0.01
Diluted net income per share attributable to REX common shareholders	\$	0.71	\$	0.10	\$	1.14	\$	0.21
Amounts attributable to REX common shareholders:								
Income from continuing operations, net of tax	\$	5,781	\$	672	\$	9,058	\$	1,453
Income from discontinued operations, net of tax		44		134		274		286
Net income	\$	5,825	\$	806	\$	9,332	\$	1,739
	¥	0,020	Ψ		¥	0,002	Ψ	1,700

\* Certain amounts differ from those previously reported as a result of certain real estate assets being reclassified as discontinued operations.

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

		July 31, 2013		January 31, 2013		
Assets						
Current assets:						
Cash and cash equivalents	\$	68,755	\$	69,073		
Restricted cash		500				
Accounts receivable		17,409		11,567		
Inventories		29,372		24,919		
Refundable income taxes		1,356		1,347		
Prepaid expenses and other		5,932		4,091		
Deferred taxes, net				3,930		
Total current assets		123,324		114,927		
Property and equipment, net		214,452		223,180		
Other assets		5,011		7,264		
Equity method investments		65,915		59,959		
Total assets	\$	408,702	\$	405,330		
	<u>+</u>		<u>+</u>	,		
Liabilities and equity						
Current liabilities:						
Current portion of long-term debt	\$	16,849	\$	15,623		
Accounts payable, trade		5,965		4,655		
Deferred income		143		627		
Accrued real estate taxes		1,983		2,651		
Accrued payroll and related items		1,348		302		
Derivative financial instruments		1,893		1,859		
Deferred taxes		1,552				
Other current liabilities		5,212		5,742		
Total current liabilities		34,945		31,459		
Long-term liabilities:				,		
Long-term debt		81,451		91,306		
Deferred taxes		7,172		7,141		
Derivative financial instruments		40		930		
Other long-term liabilities				211		
Total long-term liabilities		88,663		99,588		
Equity:				,		
REX shareholders' equity:						
Common stock		299		299		
Paid-in capital		143,788		143,575		
Retained earnings		331,360		322,028		
Treasury stock		(219,770)		(219,550)		
Total REX shareholders' equity		255,677	-	246,352		
Noncontrolling interests		29,417		27,931		
Total equity		285,094	-	274,283		
Total liabilities and equity	<u>*</u>		¢			
	\$	408,702	\$	405,330		

- statement of cash flows follow -

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

		Six Months E 2013	nded July 31, 2012		
Cash flows from operating activities:	·				
Net income including noncontrolling interests	\$	10,818	\$	2,781	
Adjustments to reconcile net income to net cash provided by operating activities:					
Depreciation and amortization		8,811		8,241	
Impairment charges and other				143	
(Income) loss from equity method investments		(6,227)		39	
Gain on disposal of real estate and property and equipment		(6)		(83)	
Dividends received from equity method investees		200		2,005	
Deferred income		(484)		(958)	
Derivative financial instruments		(856)		(703)	
Deferred income tax		5,410		553	
Changes in assets and liabilities:					
Accounts receivable		(5,842)		(2,095)	
Inventories		(4,453)		995	
Other assets		164		367	
Accounts payable, trade		1,310		(3,781)	
Other liabilities		(363)		(4,030)	
Net cash provided by operating activities		8,482		3,474	
Cash flows from investing activities:					
Capital expenditures		(252)		(2,320)	
Restricted cash		(500)			
Restricted investments		180		680	
Proceeds from sale of real estate and property and equipment		463		2,195	
Net cash (used in) provided by investing activities		(109)		555	
Cash flows from financing activities:					
Payments of long-term debt		(8,629)		(10,985)	
Stock options exercised		794		358	
Noncontrolling interests distribution and other				(1,983)	
Treasury stock acquired		(856)		(2,470)	
Net cash used in financing activities		(8,691)		(15,080)	
Net decrease in cash and cash equivalents	· · · · · · · · · · · · · · · · · · ·	(318)		(11,051)	
Cash and cash equivalents, beginning of period		69,073		75,013	
Cash and cash equivalents, and of period	\$	68,755	\$	63,962	
	φ	00,755	Ψ	03,902	
Non cash financing activities - Cashless exercise of stock options	\$		\$	1,071	