FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPI	ROVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * ROSE STUART A						2. Issuer Name and Ticker or Trading Symbol REX AMERICAN RESOURCES Corp [REX]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 7720 PAF	(Fir	,	Middle)		<u> </u>		t Trans	action (M	Day/Year)			X	Officer (give title other (specify below) Executive COB						
(Street) DAYTON			45459 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ative	Sec	uritie	s Acc	wired.	Dis	posed o	f. or	Bene	ficially	Owne	-d						
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye		on 2A. Do Execu		A. Deemed kecution Date,		ction Instr.	4. Securities Acquired (A)			A) or	5. Amo Securi Benefi Owned	nount of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	stock \$.01 p	par value		10/06	/2016				S		1,147]	D	\$85.75	62	21,807	D		
Common	stock \$.01 J	par value		10/06	/2016				S		37 D \$		\$85.76	621,770		D			
Common	stock \$.01 j	par value		10/06	/2016				S		364 D \$		\$85.78	621,406		D			
Common	stock \$.01 j	par value		10/06	10/06/2016				S		100		D	\$85.79	62	21,306	D		
Common	stock \$.01 j	par value		10/06	10/06/2016						100		D	\$85.81	62	21,206	D		
Common	stock \$.01 p	par value		10/06	/2016				S		360]	D	\$85.84		20,846	D		
Common	stock \$.01 p	par value		10/06	/2016				S		1,100]	D	\$86.75		19,746	D		
Common	stock \$.01 p	par value		10/06	10/06/2016						200		D S	86.765	6:	19,546	D		
Common	stock \$.01 p	par value		10/06	/2016				S		200		D	\$86.77	619,346		D		
Common stock \$.01 par value 10/06					/2016				S		180		D	\$86.82	619,166		D		
Common stock \$.01 par value 10/06/3					/2016				S		20	20 D \$		\$86.89	619,146		D		
Common stock \$.01 par value 10/06					/2016				S		100	100 D \$		\$86.94	6.94 619,046		D		
Common stock \$.01 par value 10/0					/2016				S		100 D		D	\$86.95	6:	18,946	D		
Common stock \$.01 par value 10/06					/2016				S	5 100 D S		87.125	618,846		D				
Common stock \$.01 par value 10/06/2					/2016				S		200 D S		\$87.14	618,646		D			
Common stock \$.01 par value 10/06/2					/2016				S		100		D S	87.145	618,546		D		
Common stock \$.01 par value 10/06/2					/2016				s 200 I		D S	87.175	618,346		D				
		Ta									sed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem	ned n Date,	4. Transa	1. Fransaction Code (Instr.		5. Number of			sable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. P Der Sec (Ins	vative deriv urity Secu tr. 5) Bene Owne Follo Repo Trans	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation	of Respons	es:			Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					

Edward M. Kress, Attorney in Fact for Stuart A. Rose

10/07/2016

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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