FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
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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]										all app Direc	licable)	g Person(s) to Is 10% C	
(Last) 7720 PAI	ast) (First) (Middle) 720 PARAGON ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2016										below) below) Executive COB			
(Street) DAYTON OH 45459 (City) (State) (Zip)					4. If									n filed by One	Filing (Check A Reporting Perse than One Rep	son			
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Acq	uired,	Dis	posed o	f, o	r Ben	efici	ially	Owne	ed		
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Exe	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (I 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a					Securi Benefi Owned	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount (A) or (D) Pri		Price	•	Repor Transa (Instr.	ted action(s) 3 and 4)		(Instr. 4)						
Common	stock \$.01 J	par value		09/15/						100	100		\$86.51		646,022		D		
Common	stock \$.01 p	par value		09/15/2016					S		100		D	\$86.53		645,922		D	
Common stock \$.01 par value				09/15/2016					S		200		D	\$86.54		645,722		D	
Common	stock \$.01 J	par value		09/15/2016					S		100		D	\$86.55		645,622		D	
Common		09/15/				S		100		D	\$86.59		645,522		D				
Common		09/15/2016					S		100		D	\$86.6		645,422		D			
Common stock \$.01 par value				09/15/2016					S		300		D	\$86.61		645,122		D	
Common	stock \$.01 J	par value		09/15/2016		\perp			S		100		D	\$86.65		645,022		D	
Common stock \$.01 par value				09/15/2016					S		200		D	\$86.68		644,822		D	
Common	ommon stock \$.01 par value				09/15/2016				S		100	00 D \$		\$86	.805	644,722		D	
		Ta									sed of, o					wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Execution if any (Month/D	ned n Date,	4. Transaction Code (Inst		5. Number on of		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		! !	8. Pi Deri Seci (Inst	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation	of Doorson				Code	v	(A)		Date Exercisa		Expiration Date Title Amount or Number of Shares								

Edward M. Kress, Attorney in 09/16/2016 Fact for Stuart A. Rose

** Signature of Reporting Person

Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

 $^{^{\}star}$ 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).