FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
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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* Frankel Michael S. (Last) (First) (Middle) 11620 WILSHIRE BOULEVARD, SUITE 1000				3. D	2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [NYSE: REXR] 3. Date of Earliest Transaction (Month/Day/Year) 11/22/2013								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) Co-CEO, Co-President						
(Street) LOS ANO (City)	GELES CA		00025 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Indivi ne) X						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)		str. 3, 4 an			es Form ally (D) o Following (I) (In		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	r Price		Transact (Instr. 3	ction(s)			,	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Tra Security or Exercise (Month/Day/Year) if any Co		Transa Code (I	ransaction of E ode (Instr. Derivative (6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			f g Security	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Operating Partnership Units ⁽¹⁾	(2)	11/22/2013			D ⁽³⁾			6,150	09/24/20	14	(4)	Common Stock, par value \$0.01	6,150		(5)	234,171	1	D	

Explanation of Responses:

- 1. Represents common units of limited partnership interests (?OP Units?) in Rexford Industrial Realty, L.P. (the ?Operating Partnership?). Rexford Industrial Realty, Inc. (the ?Issuer?) is the general partner of the Operating Partnership. OP Units are redeemable beginning September 24, 2014 for cash equal to the then-current market value of one share of common stock of the Issuer, or at the election of the Issuer, for shares of the Issuer?s common stock on a one-for-one basis.
- 2. The OP Units are exchangeable for common stock of the Issuer on a one-for-one basis.
- 3. Represents OP Units returned to the Issuer pursuant to the accommodation between the Issuer and certain pre-initial public offering investors, as more fully described in the 8-K filed by the Issuer on October 30, 2013 (the ?Accommodation?).
- 4. N/A
- 5. For purposes of the Accommodation, OP Units were valued at \$14.00, which was the initial public offering price per share of the Issuer?s common stock.

Remarks:

/s/ Marie Ly, as attorney-in-fact 11/25/2013

** Signature of Reporting Person Date

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

- * 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).

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

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