FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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.					2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [REXR]										Check all ap	plicable) ctor		ó Owner
(Last) 11620 W SUITE 1	(First) (Middle) ILSHIRE BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 08/19/2014									X belo	,	Oth bek Co-Presiden	,
(Street) LOS AN (City)	GELES CA		90025 (Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	le I - Nor	າ-Deri\	/ative	Se	curiti	es Ac	quired	, Dis	posed c	of, or	Ben	eficia	ally Own	ed		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Secur Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(11150.4)	
Common Stock, par value \$0.01 08				08/19	08/19/2014			P ⁽¹⁾		18,51	9 A	\$13	3.5	39,822				
Common Stock, par value \$0.01			10/23	10/23/2014				A ⁽²⁾		59,282		A	\$0.	00	99,104	D		
		Та									osed of, onvertib				y Owned	<u> </u>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date, ay/Year)	4. Transaction Code (Instr. 8)				6. Date Expirati (Month/	on Dai		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numl of Title Shars		ount nber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

- 1. Represents shares of common stock purchased pursuant to the Reserved Share Program of Rexford Industrial Realty, Inc. upon the closing of its follow-on offering.
- 2. Represents shares of restricted common stock issued to the Reporting Person pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P. 2013 Equity Incentive Award Plan, vesting 25%, 25% and 50% on the first, second and third anniversaries of the grant date (or October 23, 2015, 2016 and 2017), subject to the Reporting Person's continued service.

Remarks:

Cher Riban, as attorney-in-fact 10/27/2014

** Signature of Reporting Person

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.

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.