FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

			of decitor 30(ii) of the investment dompany Act of 1340					
i i Name and Address of Reporting Leison			2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [NYSE: REXR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
ZIMAN KICHARD S				X	Director	10% Owner		
					Officer (give title	Other (specify		
		` '	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2013		below)	below)		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (C	heck Applicable Line)		
LOS ANGELES	CA	90025		X	Form filed by One Reporti	ng Person		
					Form filed by More than O	ne Reporting Person		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(msu. 4)
Common Stock, par value \$0.01	12/10/2013		D ⁽¹⁾		701	D	\$0.00	106,071	D	

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Operating Partnership Units ⁽²⁾	(3)	12/10/2013		D ⁽⁴⁾			1,500	09/24/2014	(5)	Common Stock, par value \$0.01	1,500	(6)	262,849	D	
Operating Partnership Units ⁽²⁾	(3)	12/10/2013		D ⁽⁷⁾			115	09/24/2014	(5)	Common Stock, par value \$0.01	115	(6)	262,734	I	See Footnote ⁽⁸⁾

Explanation of Responses:

- 1. Represents shares of restricted common stock of Rexford Industrial Realty, Inc. (the "Issuer") canceled 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"). The shares of restricted common stock were initially granted pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, Inc. (the "Operating Partnership") and the Reporting Person. The shares of restricted common stock are being canceled pursuant to a Restricted Stock Cancellation Agreement entered into by and among the Reporting Person and the Issuer.
- 2. Represents common units of limited partnership interests ("OP Units") in the Operating Partnership. 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, or at the election of the Issuer, for shares of the Issuer's common stock on a one-for-one basis.
- 3. The OP Units are exchangeable for common stock of the Issuer on a one-for-one basis.
- 4. Represents OP Units returned to the Issuer pursuant to the Accommodation.
- 5. N/A
- 6. 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.
- 7. Represents OP Units returned to the Issuer pursuant to the Accommodation by RSZ Trust, for which the Reporting Person is the trustee.
- 8. Represents OP Units returned to the Issuer pursuant to the Accommodation by RSZ Trust, for which the Reporting Person is the trustee. The Reporting Person disclaims beneficial ownership of such OP Units, except to the extent of his pecuniary interest therein.

Remarks:

/s/ Cher Riban, as attorney-in-fact 12/11/2013

** 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.

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.