Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D	D.C. 20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

					or	Secti	on 30(h) c	of the	Ínvestr	nent C	ompany Act	of 194	40						
1. Name and Address of Reporting Person* <u>Schwimmer Howard</u>				2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [REXR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
													V Directo	r 10% Ow		/ner			
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)								- 2	Officer below)	(give title		Other (s below)	pecify	
11620 WILSHIRE BOULEVARD				12/15/2015									Co-CEO, Co-President						
SUITE 1	000													\perp					
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
LOS ANGELES CA 90025														X Form filed by One Reporting Person				1	
															Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Ac	quire	d, Di	sposed o	of, or	Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Date,	, Transaction Dispo Code (Instr. 5)		n Disposed	rities Acquired (A) ed Of (D) (Instr. 3,				es Formally (D) (Following (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Cod	le V	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
		٦									osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date, T	ate, Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			of Se Unde Deriv	tle and A ecurities erlying vative S rr. 3 and	ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4)	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Date Exerci	sable	Expiration Date	Title	N 0	Amount or Jumber of Shares					

Explanation of Responses:

(1)(2)

1. LTIP Units are a class of limited partnership units in Rexford Industrial Realty, L.P. (the "Operating Partnership"). Initially, the LTIP Units do not have full parity with common limited partnership units of the Operating Partnership ("OP Units") with respect to liquidating distributions. However, upon the occurrence of certain events described in the Operating Partnership agreement, the LTIP Units can over time achieve full parity with the OP Units for all purposes. If such parity is reached, vested LTIP Units may be converted into an equal number of OP Units on a one for one basis at any time at the request of the Reporting Person or the general partner of the Operating Partnership. OP Units are redeemable by the holder for an equivalent number of shares of the Issuer's common stock or for the cash value of such

(1)(2)

2. (Continued from Footnote 1) The LTIP Units issued pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P. 2013 Incentive Award Plan will vest 25% in equal installments on December 15 of 2016, 2017, 2018 and 2019, subject to earlier vesting upon certain terminations of the Reporting Person's employment or a change of control of the Issuer, in each case as described in the award agreement.

Remarks:

LTIP

Units(1)(2)

/s/ Howard Schwimmer ** Signature of Reporting Person

(1)(2)

Stock,

\$0.01

62,894

(1)(2)

12/17/2015 Date

62,894

D

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).

12/15/2015

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

Α

62,894

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.