SEC Form 4	
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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 Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Eiled pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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			or Section 30(h) of the Investment Company Act of 1940		<u> </u>		
1. Name and Address of Reporting Person <sup>*</sup> Khan Adeel			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Rexford Industrial Realty, Inc.</u> [ REXR ]		all applicable) Director	rting Person(s) to Issuer 10% Owner	
(Last) 11620 WILSHIR SUITE 1000	(First) E BOULEVARD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/29/2016	X	Officer (give titl below) Chief Fin	le Other (specify below) nancial Officer	
(Street) LOS ANGELES (City)	CA (State)	90025 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	Form filed by C	oup Filing (Check Applicable One Reporting Person More than One Reporting	e

## 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)	3. Transa Code ( 8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code ( 8)		of		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 Transaction(s) (Instr. 4)	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				
LTIP Units <sup>(1)(2)</sup>	(1)(2)	12/29/2016		A		28,622		(1)(2)	(1)(2)	Common Stock, par value \$0.01	28,622	(1)(2)	69,503	D	

## Explanation of Responses:

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's 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 shares, at the Issuer's election.

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 29 of 2017, 2018, 2019 and 2020, 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:

/s/ Adeel Khan

01/03/2017

\*\* 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.