FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Khan Adeel				2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [REXR]					(Che	ck all applica	able)	erson(s) to Issu 10% Ov Other (s	vner		
(Last) (First) (Middle) 11620 WILSHIRE BOULEVARD SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 12/28/2019					_ X	X Officer (give title below) Other (s below) Chief Financial Officer			респу	
(Street) LOS ANGELES CA 90025 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Trans Date			ansaction	Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		(A) or	5. Amoun Securities Beneficial Owned Fo Reported Transactio	ly (D ollowing (I)	orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Table II - Der (e.g						osed of, o		icially ((Instr. 3 ar	nd 4)		
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) if any		Execution Date,	4. Transaction Code (Instr.		5. Number of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) Und		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	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 (Instr. 4)	(s)	
Performance Units ⁽¹⁾	(1)	12/28/2019		A		29,344 ⁽²⁾		(1)(2)	(1)(2)	Common Stock, par value \$0.01	29,344	(1)(2)	29,344 ⁽³⁾	D	

Explanation of Responses:

- 1. Performance Units are a class of limited partnership units in Rexford Industrial Realty, L.P., the operating partnership of the Issuer (the "Operating Partnership"). Initially, the Performance 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 Performance Units can over time achieve full parity with the OP Units for all purposes. If such parity is reached, vested Performance 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. Reflects an award of Performance Units that was initially granted on December 29, 2016, pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P 2013 Incentive Award Plan, that was subject to performance-based vesting conditions. On December 28, 2019, the measurement period for the performance award ended and 29,344 Performance Units vested. The number of vested Performance Units reported herein includes 1,594 distribution equivalent units. The vested Performance Units are nonforfeitable as of December 28, 2019.
- 3. The Reporting Person also owns the following: (i) 5,460 shares of the Issuer's 5.875% Series A Cumulative Redeemable Preferred Stock, (ii) 2,250 shares of the Issuer's 5.875% Series B Cumulative Redeemable Preferred Stock and (iii) 93,950 LTIP Units, a class of limited partnership units in the Operating Partnership.

Remarks:

12/31/2019

** 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.