FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

| OMB A | PPR | OVA |
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| OMB Number:              | 3235-0287 |
|--------------------------|-----------|
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| 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 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person*  Frankel Michael S.   |         |          | 2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [ REXR ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |                                 |  |  |  |
|---|---------|----------|--|---|--|---------------------------------|--|--|--|
|   |         |          |  | X   | Director Officer (give title below)  | 10% Owner Other (specify below) |  |  |  |
| (Last) (First) (Middle) 11620 WILSHIRE BOULEVARD SUITE 1000 |         | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 04/19/2021                          |   | Co-CEO, Co-President   |                                 |  |  |  |
| (Street) LOS ANGELES CA 90025                               |         | 90025    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                             | 6. Indivi   | dual or Joint/Group Filing (Chec<br>Form filed by One Reporting<br>Form filed by More than One | Person                          |  |  |  |
| (City)  | (State) | (Zip)    |  |   |  | <b>3</b>                        |  |  |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |        | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported<br>Transaction(s) |   | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|--------------------------|---|--|---------------|--------|--|---|---|
|                                 |  |   | Code                     | v | Amount   | (A) or<br>(D) | Price  | (Instr. 3 and 4)   |   | (111311. 4)   |
| Common Stock, par value \$0.01  | 04/19/2021                                 |   | <b>C</b> <sup>(1)</sup>  |   | 77,670   | A             | \$0.00 | 77,670   | D |   |

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

| 1. Title of<br>Derivative<br>Security (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (Ir<br>8) |   | n Derivative |        | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | Following<br>Reported        | Ownership<br>Form:<br>Direct (D) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|---------------------------------|---|--------------|--------|--|--------------------|--|-------------------------------------|---|------------------------------|----------------------------------|--|
|  |   |  |   | Code                            | v | (A)          | (D)    | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number of<br>Shares |   | Transaction(s)<br>(Instr. 4) |                                  |  |
| Operating<br>Partnership<br>Units <sup>(2)</sup> | (2)   | 04/19/2021                                 |   | C <sup>(1)</sup>                |   |              | 77,670 | (3)  | (3)                | Common<br>Stock, par<br>value \$0.01   | 77,670                              | \$0.00  | 53,935 <sup>(4)</sup>        | D                                |  |

#### Explanation of Responses:

- 1. Represents common units of limited partnership interest ("OP Units") of Rexford Industrial Realty, L.P. (the "Operating Partnership") tendered by the Reporting Person for redemption and exchange into common stock of the Issuer in accordance with the terms of the Limited Partnership Agreement of the Operating Partnership.
- 2. Represents OP Units in the Operating Partnership. The Issuer is the general partner of the Operating Partnership. OP Units are redeemable 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. n/a

## Remarks:

/s/ Michael S. Frankel

04/21/2021

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

<sup>4.</sup> The Reporting Person also owns the following derivative securities: (i) 373,499 LTIP Units, a class of limited partnership units in the Operating Partnership and (ii) 287,243 Performance Units, a class of limited partnership units in the Operating Partnership.