

This Current Report on Form 8-K is filed by Rexford Industrial Realty, Inc., a Maryland corporation (referred to herein as the "Company," "we," "our" and "us"), in connection with the matters described herein.

Item 8.01 Other Events.

As previously disclosed in Item 5 of the Form 10-Q filed by the Company with the Securities and Exchange Commission on May 7, 2018, on May 1, 2018, the Company through a wholly owned subsidiary of its operating partnership, Rexford Industrial Realty, L.P., entered into an agreement (subsequently superseded by a replacement agreement on May 7, 2018) with a third-party seller to acquire an approximately 0.7 million square foot industrial building located at 5300 Sheila Street in the Central Los Angeles market (the "Property").

On May 9, 2018, the Company completed the acquisition of the Property for a purchase price of \$121.0 million, exclusive of closing costs. The acquisition of the Property was funded with proceeds from drawing on the Company's unsecured revolving credit facility.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Rexford Industrial Realty, Inc.

May 10, 2018

/s/ Michael S. Frankel
Michael S. Frankel
Co-Chief Executive Officer
(Principal Executive Officer)

Rexford Industrial Realty, Inc.

May 10, 2018

/s/ Howard Schwimmer
Howard Schwimmer
Co-Chief Executive Officer
(Principal Executive Officer)