TerraForm Power, Inc. Form 8-K December 15, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549 FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): December 15, 2016

TerraForm Power, Inc.

(Exact name of registrant as specified in its charter)

Delaware 001-36542 46-4780940 (State or other jurisdiction of incorporation or organization) (Commission File Number) (I. R. S. Employer Identification No.)

7550 Wisconsin Avenue, 9th Floor, Bethesda, Maryland 20814 (Address of principal executive offices, including zip code)

(240) 762-7700

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below):

oWritten communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On December 15, 2016, TerraForm Power, Inc. ("TerraForm Power") posted presentation materials to the Investors section of its website at http://www.terraformpower.com, which were made available in connection with a previously announced December 15, 2016 investor conference call. A copy of the presentation is furnished herewith as Exhibit 99.1.

In the attached presentation materials, TerraForm Power discloses items not prepared in accordance with accounting principles generally accepted in the United States ("GAAP"), or non-GAAP financial measures (as defined in Regulation G promulgated by the U.S. Securities and Exchange Commission). A reconciliation of these non-GAAP financial measures to the most directly comparable GAAP financial measures is contained in the attached presentation materials.

The information in this Current Report on Form 8-K (including the exhibit attached hereto) shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section. The information in this Current Report on Form 8-K (including the exhibit attached hereto) shall not be incorporated by reference into any filing or other document under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing or document.

Cautionary Note Regarding Forward-Looking Statements. Except for historical information contained in this Form 8-K and the presentation materials attached as an exhibit hereto, this Form 8-K and the presentation materials contain forward-looking statements which involve certain risks and uncertainties that could cause actual results to differ materially from those expressed or implied by these statements. Please refer to the cautionary note in the presentation materials regarding these forward-looking statements.

Item 9.01 Financial Statement and Exhibits.

(d) Exhibits

Exhibit No. Description

Presentation materials, dated December 15, 2016, titled "Investor Update and Results for 2015 / 1Q 2016"

99.1

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.

TERRAFORM POWER, INC.

Date: December 15, 2016 By: /s/ Sebastian Deschler

Name: Sebastian Deschler

Title: Senior Vice President, General Counsel and Secretary

Exhibit Index

Exhibit No. Description

Presentation materials, dated December 15, 2016, titled "Investor Update and Results for 2015 / 1Q 2016" 99.1