UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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): September 6, 2017

DIAMONDBACK ENERGY, INC.

(Exact Name of Registrant as Specified in Charter)

001-35700

(Commission File Number)

45-4502447

(I.R.S. Employer

Identification Number)

79701

(Zip code)

(432) 221-7400 (Registrant's telephone number, including area code)

Not Applicable

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

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the Registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act 0
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act 0
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act 0
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act 0

Delaware

(State or other jurisdiction of incorporation)

500 West Texas Suite 1200 Midland, Texas (Address of principal executive offices)

Item 7.01. Regulation FD Disclosure.

Diamondback Energy, Inc. (the "Company") has posted an updated investor presentation to the Company's website. The updated presentation can be found at www.diamondbackenergy.com under the "Events & Presentations" section on the "Investors" page. Senior management may use this updated presentation during meetings with analysts and investors. Information on the Company's website does not constitute a part of this Current Report on Form 8-K.

SIGNATURE

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

DIAMONDBACK ENERGY, INC.

Date: September 6, 2017

By: /s/ Teresa L. Dick

Name: Teresa L. Dick

Title: Executive Vice President and Chief Financial Officer