FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: 3235-0104

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or section s	O(II) OI LIIE IIIV	vestment Company Act of 1940					
Name and Address of Reporting Person* Soliman Jennifer				t. Date of Event Requiring Statement Month/Day/Year) 01/26/2018			3. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]					
(Last) 500 WEST TEXAS,	(First) SUITE 1200	(Middle)			Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify Sr. VP and Chief HR Officer		1004 Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) MIDLAND (City)	TX (State)	79701 (Zip)					pelow)	X Form filed by O	I or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Oily)	(Otato)	(1-17)										
Table I - Non-Derivative Securities Beneficially Owned												
					Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Deridinstr. 4)		Exercise P of Derivativ		ce Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security			

Explanation of Responses:

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

No securities are beneficially owned.

/s/ Randall J. Holder, as attorney-in-fact for

** 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 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Ciriminal 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.

DIAMONDBACK ENERGY. INC.

- DIAMONDBACK ENERGY, INC.
 LIMITED POWER OF ATTORNEY FOR SECTION 13 AND SECTION 16 FILINGS

 I, Jennifer Soliman, of Diamondback Energy, Inc., do hereby make, constitute and appoint Randall J. Holder and Teresa L. Dick, and each of them acting individual References in this limited power of attorney to "my Attorney" are to each of the persons named above and to the person or persons substituted hereunder pursuant I hereby grant to my Attorney, for me and in my name, place and stead, the power:

 1. To execute for and on my behalf, in my capacity as a stockholder of Diamondback Energy, Inc., a Delaware corporation (the "Company"), any Schedule 13D and Schedul

 2. To execute for and on my behalf, in my capacity as an officer, director and/or stockholder of the Company, Form 3, Form 4, and Form 5, and all and any amendments

 3. To do and to perform any and all acts for and on my behalf that may be necessary or desirable to complete and execute any such Schedule 13D, Schedule 13G, Form 3,

 4. To take any other action of any type whatsoever that, in the opinion of my Attorney, may be necessary or desirable in connection with the foregoing grant of author I hereby grant to my Attorney full power and authority to do and to perform any and every act and thing whatsoever requisite, necessary, or proper to be done in This limited power of attorney shall remain in full force and effect until I am no longer required to file any Schedule 13D, Schedule 13G, Form 3, Form 4 or Form [Signature Page Follows]

IN WITNESS WHEREOF, I have hereunto set my hand to this instrument on the date first above written.

/s/ Jennifer Soliman Jennifer Soliman

STATE OF TEXAS
COUNTY OF HA

HARRIS

Before me, on this day personally appeared Jennifer Soliman, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to Given under my hand and seal of office this 15th day of January, 2018.

/s/ Ashvin A. Desai Notary Public My Commission Expires: 9/12/2021 Notary ID #10977008 [Affix Notary Seal]

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Diamondback Energy, Inc. Limited Power of Attorney for Section 13 and Section 16 Filings Signature Page