SEC F	orm 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:

			or Section 30(h) of the Investment Company Act of 1940			
Name and Address of Reporting Person [*] HOLDER RANDALL J			2. Issuer Name and Ticker or Trading Symbol <u>Diamondback Energy, Inc.</u> [FANG]	(Check	tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) 500 WEST TE2	(First) XAS, SUITE 12	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018	X	below) Exec. VP, Gen. C	below)
Street) MIDLAND	ТХ	79701	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More th	porting Person
(City)	(State)	(Zip)			Person	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/13/2018		A		5,598 ⁽¹⁾	A	\$0.00	12,503	D	
Common Stock	02/14/2018		A		12,022 ⁽²⁾	A	\$0.00	24,525	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	and 5 (A)) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. These securities are restricted stock units, each representing a contingent right to receive one share of common stock, par value \$0.01 per share, of the issuer. These restricted stock units were granted under the issuer's equity incentive plan and will vest in three equal annual installments beginning on February 21, 2018.

2. These securities are performance based restricted stock units for the performance period January 1, 2016 to December 31, 2017 that were granted under the issuer's equity incentive plan. All of these performance based restricted stock units vested as of December 31, 2017 upon certification by the issuer's compensation committee of attainment of the applicable performance conditions on February 14, 2018.

Remarks:

/s/ Randall J. Holder

** Signature of Reporting Person

02/15/2018 Date

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 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.