FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

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

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

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Name and Address of Reporting Person* Dick Teresa L.						2. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Dick Telesa L.															Direc			Owner	
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2018								X	Officer (give title below)		belov	Other (specify below)			
500 WEST TEXAS, SUITE 1200											\int_{0}^{0}		CF	O, Exec. V	/P, Assist. Se	c.			
					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MIDLAN	fidenti fidential fidential fidentia												X Form filed by One Reporting Person						
(City)												Form filed by More than One Reporting Person							
(City)	(31	ate) (Zip)																
		Tabl	le I -	Non-Deriv	ativ	e Sec	uritie	s A	cqui	red, C	Disposed	of, or	Benefic	ially	Owne	ed			
Da			2. Transactio Date (Month/Day/	(ear) Execution				3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5) Secu		ount of rities ficially od Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Trans		action(s) . 3 and 4)		(11150.4)	
Common Stock				02/16/20	18				S		2,093	D	\$124.6	007 ⁽¹⁾ 36		36,287	D		
Common Stock 02			02/16/20	18	.8			S		2,540 D		\$125.1	5.1734(2)		33,747	D			
Common Stock 02/16			02/16/20	18	8			S		2,100	D	\$126.2	243(3)	3	31,647	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Security or Exercise (Month/Day/Year)			Exec if any	Deemed 4. Ecution Date, Tr		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		mber ative rities ired sed	6. Date Exe Expiration (Month/Day		ercisable and Date	7. Title Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ice of vative rity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	e ercisabl	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$123.78 per share to \$124.77 per share, inclusive. The reporting person undertakes to provide to Diamondback Energy, Inc., any security holder of Diamondback Energy, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnotes 1, 2 and 3 of this Form 4.
- 2. The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$124.81 per share to \$125.79 per share, inclusive.
- 3. The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$125.94 per share to \$126.59 per share, inclusive.

Remarks:

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

02/21/2018

Dick

** Signature of Reporting Person 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.