## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average	burden

0.5

hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Pantermuehl Russell					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Diamondback Energy, Inc. [ FANG ]									all app	licable) tor	Person(s) to Issuer  10% Owner Other (specify		
(Last) (First) (Middle) 500 WEST TEXAS, SUITE 1200						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017								X	belov	,	below voir Engineer	
(Street)  MIDLAND TX 79701  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indivi Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				rear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e,   -	3. Transaction Code (Instr. 8)  4. Securities A Disposed Of (I		Acquired (A) or (D) (Instr. 3, 4 and		5) Secur Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
				[			Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(Instr. 4)		
Common Stock 03/15/201			17				S		2,000	D	\$103.0	0142 <sup>(1)</sup> 74,2		74,214	D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	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 \$103.00 per share to \$103.05 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 this footnote.

## Remarks:

<u>/s/ Randall J. Holder, as</u> attorney-in-fact for Russell

03/17/2017

<u>Pantermuehl</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.