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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1. Name and Address of Reporting Person* Molnar Paul						2. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WOHldi Faui														Direc		10% (
							Date of Earliest Transaction (Month/Day/Year)								belov	er (give title w)	Otner below	(specify)		
(Last) (First) (Middle)						05/10/2016								VP Geoscience						
500 WEST TEXAS, SUITE 1200																				
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
MIDLAN												X Form filed by One Reporting Person								
(City)	(State) (Zip)														Form filed by More than One Reporting Person					
(City)	(50	uic) (<u></u>										ļ							
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quired	d, Dis	sposed o	f, or E	Benefic	cially	Owne	ed				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D)			s Acquir If (D) (Ins	ed (A) or str. 3, 4 a	nd 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	Price	Tran		action(s) 3 and 4)		(1130.4)		
Common Stock 05/10/2				016		S		4,665(1)	D	\$87	.5101	(3)	89,088	D						
		Та	ble II -						,		osed of, convertib			•	vned					
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)		4. Transa Code (I				6. Date Exercisable an Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instrand 4)		Deriv Secu (Inst	vative contribution of the	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 Exercis	sable	Expiration Date	Title	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 \$87.50 per share to \$87.57 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:

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

05/11/2016

<u>Molnar</u>

** 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.