FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Molnar Paul						2. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]									heck all ap Dire	plicable) ctor		Owner
(Last) (First) (Middle) 500 WEST TEXAS, SUITE 1200						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016									X belo	,	oscience	(specify /)
(Street) MIDLAN (City)	MIDLAND TX 79701				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X Fori Fori	′			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,						ties Acquired (A) o I Of (D) (Instr. 3, 4 a			d Secui Benet Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		() or ()	Price		action(s) 3 and 4)		(instr. 4)
Common Stock 02/19/2						2016		A		15,660(1)		A	\$0	54,330		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)	Execution Date,		4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	5. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date (Expiration		Amount of Securities Underlying Derivative Security (Instr. and 4)		unt	8. Price of Derivative Security (Instr. 5)	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)

Explanation of Responses:

1. These securities are performance based restricted stock units that were granted under the issuer's 2012 Equity Incentive Plan for the performance period January 1, 2013 to December 31, 2015. All of these performance based restricted stock units vested as of December 31, 2015 upon certification by the issuer's compensation committee of attainment of the applicable performance conditions and settlement of these units on February 19, 2016.

Remarks:

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

02/23/2016

Molnar

** 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.