FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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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

Name and Address of Reporting Person* Moses Elizabeth						2. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]									all app	olicable)	g Person(s) to Issuer 10% Owner Other (specify below) Land	
()						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016									below)			
(Street) MIDLAN (City)	ND TX		79701 Zip)	L	_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv. Line) X									ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I -	Non-Deriv	vative	Sec	uritie	s Ac	quir	ed, D	isposed o	f, or E	Benefic	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Da			3. Transaction Code (Instr. 8)					d 5) Se Be Ov		ount of rities ficially ed 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		Reported Transaction(s) (Instr. 3 and 4)			(11150: 4)
Common Stock 02					016				A		14,040(1)	A	\$()	2	28,974	D	
Common Stock 02/19				02/19/20	16				S		8,700	D	\$70.09	9 79 ⁽²⁾	20,274		D	
Common Stock				02/22/20)16				A		8,115(3)	A	\$()	28,389		D	
		Та	ıble I								posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	Deemed ution Date, / th/Day/Year)	4. Transa Code (8)		5. Null of Deriving Securing Acquire (A) or Disposof (D) (Instrument 5)	ative rities ired osed	Expi (Moi	iration I nth/Day	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		Deriv Secu (Inst		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)

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.
- 2. The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$69.90 per share to \$70.34 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.
- 3. These securities are restricted stock units that were granted under the issuer's 2012 Equity Incentive Plan. 2,705 of these restricted stock units vested on February 22, 2016, and the remaining 5,410 restricted stock units will vest in two equal annual installments beginning on January 2, 2017.

Remarks:

/s/ Randall J. Holder, as attorney-in-fact for Elizabeth 02/23/2016 Moses

** Signature of Reporting Person

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.