## 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

STATEMENT OF	CHANGES IN	I BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL
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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*     Cross Michael P					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Diamondback Energy, Inc. [ FANG ]											c all app Direc	blicable) ctor	Ü	erson(s) to I	Owner	
	(Fi	rst) (	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/28/2016										Office below	er (give title w)		Other below	(specify )		
SUITE 1200  (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person						
MIDLAN	ND TX	<b>C</b> 5	79701												X		n filed by Mo				
(City)	(St	ate) (	Zip)																		
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed				
			Date	Transaction ite onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis Code (Instr. 5)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			l and Securi Benefi Owned		es ially 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	- 1	Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)	
Common Stock			08/28/	3/28/2016				A		1,359 <sup>(1</sup>	)	A	\$0	)	12,405			I	By Michael P. Cross Revocable Trust <sup>(2)</sup>		
		Та									sed of, onvertib				y Oı	wned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any		n Date,	4. Transa Code ( 8)	Instr.	str. Securities Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Numbe of Shares		ount nber	nt er		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

## Remarks:

/s/ Randall J. Holder, as 08/30/2016 attorney-in-fact for Michael P. Cross

\*\* 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.

<sup>1.</sup> These securities are restricted stock units that were granted under the issuer's 2012 Equity Incentive Plan. 453 of these restricted stock units vested on August 28, 2016, and the remaining 906 restricted stock units will vest in two equal installments beginning on July 1, 2017.

<sup>2.</sup> These securities are held in the Michael P. Cross Revocable Trust, dated 7-21-14, of which Mr. Cross and Catherine Y. Cross are co-trustees.