FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
			· · · · · · · · · · · · · · · · · · ·

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average burd	en							
l	hours per response:	0.5							

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Plaumann Mark Lawrence					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Diamondback Energy, Inc. [ FANG ]											olicable)	ting Po	erson(s) to 10%	Issuer Owner		
(Last) (First) (Middle) 500 WEST TEXAS						3. Date of Earliest Transaction (Month/Day/Year) 05/23/2017										Offic belov	er (give title v)	e Othe belov		r (specify w)	
SUITE 1200 -					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MIDLAND TX 79701			<u> </u>	_										X Form filed by One Reporting Person  Form filed by More than One Reporting  Person							
(City)	(St	ate) (	Zip)																		
		Tabl	e I -	Non-Deriv	/ative	e Sec	uritie	s Ac	quii	red, [	Dispos	ed o	f, or I	Benefici	ially	Owne	ed				
[			2. Transaction Date (Month/Day/	Year)	Execution		e,   1	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Beneficia		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Transac (Instr. 3		tion(s)			(Instr. 4)	
Common Stock				05/23/2017				S		1,000		D	\$101.5242		2 6,505		I(1)		By Greyhawke Capital Advisors LLC <sup>(1)</sup>		
		Та	ıble	II - Derivat (e.g., p										neficial curities)		wned					
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. Transi Code 8)	(Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Exp	piration onth/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr.: and 4)  Amount or Number of Title Shares		Deriv Secu	8. Price of Derivative Security (Instr. 5)  8. Price of Derivative Securities Securities Owned Following Reported Transactic (Instr. 4)		Ownershi Form: ly Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

1. These shares are held by Greyhawke Capital Advisors LLC ("Greyhawke"), of which Mr. Plaumann is a managing member. Mr. Plaumann holds a 50% ownership interest in Greyhawke and may be deemed to have a pecuniary interest in these securities.

## Remarks:

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

05/25/2017

Plaumann

\*\* 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.