FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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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* Mains Stephanie K.					2. Issuer Name and Ticker or Trading Symbol Diamondback Energy, Inc. [FANG]										ck all app	onship of Reporting F II applicable) Director Officer (give title below)		rson(s) to Is			
(Last) (First) (Middle) 500 WEST TEXAS, SUITE 1200						3. Date of Earliest Transaction (Month/Day/Year) 06/03/2021												Other (: below)	specify		
(Street) MIDLAI (City)			9701 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line) 【 Form	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son						
		Table	I - Non	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficial	ly Own	ed					
Date			2. Transac Date (Month/Da	Exe Day/Year) if ar		A. Deemed execution Date, any Month/Day/Year)		Transaction Dispos Code (Instr. 5)						Benefic	ties cially 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	Transa	ransaction(s) nstr. 3 and 4)			(msu. 4)		
Common Stock			06/03/2	/2021				A		2,435(1)) A		\$ <mark>0</mark>	5,400			D				
		Tal									osed of, convertib				Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		Year) Transaction Code (Instr. B)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities lired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			te Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Amount of Securities Underlying Derivative Security (Inst 3 and 4)		str.	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficia Ownership (Instr. 4)

Explanation of Responses:

Remarks:

/s/ Stephanie K. Mains

06/07/2021

** 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.

^{1.} These securities are restricted stock units, each representing a contingent right to receive one share of common stock, par value \$0.01 per share, of the issuer. These restricted stock units were granted to Ms. Mains as an annual non-employee director grant under the issuer's equity incentive plan and will vest on the earlier of the one-year anniversary of the date of grant and the date of the 2022 annual meeting of stockholders of the issuer.