FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPRO				
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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

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*     Griffith Timothy T.						2. Issuer Name and Ticker or Trading Symbol  Marathon Petroleum Corp [ MPC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last)	,	rst) (PETROLEUM C	(Middle)	RATION	3. Da 03/0			t Tran	saction (M	on (Month/Day/Year)					Office	r (give title )	Other (s below)				
539 S. M	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street)	Y O	H 4	45840										-"	X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate) (	(Zip)																		
		Tab	le I - N	lon-Deriv	ative	Sec	urities	s Ac	quired,	Dis	posed o	f, or B	eneficia	lly	Owne	d					
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)			3, 4 Securi Benefi Owned		ies ially	Form (D) o Indir	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	unt (A) or (D)			Following Reported Transaction(s) (Instr. 3 and 4)		(Insti	r. 4)	(Instr. 4)		
Common	Stock		0						F		545	D	\$64.	36 40		),338		D			
Common	Common Stock			03/01/2	/2018				F		1,220	) D	\$64.	86 39		9,118		D			
Common Stock			03/01/2					F		1,147	7 D	\$64.	\$64.86		<del>-</del>		D				
Common	Common Stock			03/01/2	2018   ivative Sec		iti A		A	<u></u>	6,915		1 ,		,,,,,		D				
			labi								onvertible			wne	ea						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any			etion nstr.	on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	V (A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares								
Stock Option (right to buy)	\$64.79	03/01/2018			A		38,688		03/01/2019 <sup>(1)</sup> 03/01/202		03/01/2028	Common Stock	38,688	\$0.00		38,688		D			

## **Explanation of Responses:**

1. Vests in annual installments of 12,896 shares on March 1, 2019, 12,896 shares on March 1, 2020 and 12,896 shares on March 1, 2021.

## Remarks:

Senior Vice President and Chief Financial Officer

/s/ Molly R. Benson, Attomey-in-Fact for Timothy 03/05/2018 T. Griffith

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).