Marathon Petroleum Corp Form 4 February 03, 2017

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

Form 4 or Form 5 obligations SECURITIES

Estimated average burden hours per response... 0.5

obligations may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * Heminger Gary R.			Symbol Marathon Petroleum Corp [MPC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
C/O MARATHON PETROLEUM CORPORATION, 539 S. MAIN STREET			(Month/Day/Year) 02/01/2017	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chairman, President & CEO			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
FINDLAY, OH 45840			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	quired Disposed of or Repeticially Owned			

(City)	(State)	Tabl	e I - Non-D	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	ally Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	ction Date 2A. Deemed 3. 4. Securities A Day/Year) Execution Date, if Transaction(A) or Dispose				-	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)		any	Code	(D)	_		Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4) Amount	(A) or (D)	Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	02/01/2017		A	10,562	A	\$0	498,023	D	
Common Stock							9,860.316 (1)	I	By 401(k) Plan
Common							21,228	I	By Revocable

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

Persons who respond to the collection of information contained in this form are not (9-02)

Trust (2)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber	Expiration D	ate	Amoun	nt of	Derivative	Deriv
or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
Derivative				Securities			(Instr. 3	3 and 4)		Owne
Security				Acquired						Follo
				(A) or						Repo
				Disposed						Trans
				of (D)						(Instr
				(Instr. 3,						
				4, and 5)						
								Amount		
					Date	Expiration				
					Exercisable	Date				
			Code V	(A) (D)						
	Conversion or Exercise Price of Derivative	Conversion (Month/Day/Year) or Exercise Price of Derivative	Conversion (Month/Day/Year) Execution Date, if or Exercise any Price of (Month/Day/Year) Derivative	Conversion (Month/Day/Year) Execution Date, if Transaction or Exercise any Code Price of (Month/Day/Year) (Instr. 8) Derivative Security	Conversion (Month/Day/Year) Execution Date, if TransactionNumber or Exercise any Code of Price of (Month/Day/Year) (Instr. 8) Derivative Security Acquired (A) or Disposed of (D) (Instr. 3,	Conversion or Exercise any Code of (Month/Day/Pear) Price of (Month/Day/Year) Derivative Security Code of (Month/Day/Pear) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) Date Exercisable	Conversion (Month/Day/Year) Execution Date, if any Code of (Month/Day/Year) Price of (Month/Day/Year) (Instr. 8) Derivative Security Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) Date Expiration Date Expiration Date Code of (Month/Day/Year) (Instr. 8) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Conversion (Month/Day/Year) Execution Date, if TransactionNumber Expiration Date Amour or Exercise any Code of (Month/Day/Year) Underly Price of (Month/Day/Year) (Instr. 8) Derivative Securities (Instr. 5) Derivative Securities (Instr. 7) Derivative (A) or Disposed of (D) (Instr. 3, 4, and 5) Date Expiration Date Amour Code of (Month/Day/Year) Underly Securities (Instr. 7) Date Expiration Exercisable Date Title	Conversion (Month/Day/Year) Execution Date, if any Code of (Month/Day/Year) Underlying Code of (Month/Day/Year) Underlying Securities Price of (Month/Day/Year) (Instr. 8) Derivative Security Securities Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) Date Expiration Date Amount of (Month/Day/Year) Underlying Securities Securities (Instr. 3 and 4) Amount of (Month/Day/Year) Underlying Securities Securities Faction Date Expiration Date Amount of (Month/Day/Year) Underlying Securities Securities Faction Date Expiration Date Expiration Date Or Number of	Conversion of Month/Day/Year)

Reporting Owners

Reporting Owner Name / Address	Relationships					
1.00	Director	10% Owner	Officer	Other		
Heminger Gary R. C/O MARATHON PETROLEUM CORPORATION 539 S. MAIN STREET FINDLAY, OH 45840	X		Chairman, President & CEO			
0!						

Signatures

/s/ Molly R. Benson, Attorney-in-Fact for Gary R.
Heminger 02/03/2017

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Includes 237.169 shares acquired pursuant to dividend reinvestment and not previously reported pursuant to Rule 16a-11.
- (2) By Gary R. Heminger Revocable Trust.

Remarks:

Chairman of the Board, President and Chief Executive Officer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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