Palmer C. Michael Form 4 December 07, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

0.5

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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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Palmer C. Michael

2. Issuer Name and Ticker or Trading Symbol

Marathon Petroleum Corp [MPC]

5. Relationship of Reporting Person(s) to

Issuer

(Last) (First) 3. Date of Earliest Transaction

(Check all applicable)

C/O MARATHON PETROLEUM CORPORATION, 539 S. MAIN

(Middle)

(Zip)

(Month/Day/Year)

12/05/2011

Director 10% Owner X_ Officer (give title Other (specify below)

Sr. VP, Supply Distrib. & Plan

STREET

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

FINDLAY, OH 45840

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Ownership Indirect (I) (Instr. 4) (Instr. 4)

Reported Transaction(s)

(A) or (Instr. 3 and 4) Price (D)

Common 12/05/2011 Stock

Code V Amount 351 A A

 $9,051.2776 \stackrel{(1)}{=} D$

Common Stock

\$0

By 401(k) 3,603.46 (2) I Plan

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

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SEC 1474

(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 34.4	12/05/2011		A	5,772	12/05/2012(3)	12/05/2021	Common Stock	5,772

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Palmer C. Michael C/O MARATHON PETROLEUM CORPORATION 539 S. MAIN STREET FINDLAY, OH 45840

Sr. VP, Supply Distrib. & Plan

Signatures

/s/ Molly R. Benson, Attorney-in-Fact for C. Michael Palmer

12/07/2011

**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 0.067 shares acquired pursuant to dividend reinvestment and previously not reported pursuant to Rule 16a-11.
- (2) Includes 19.4820 shares acquired pursuant to dividend reinvestment and previously not reported pursuant to Rule 16a-11.
- Vests in annual installments of 1,924 shares on December 5, 2012, 1,924 shares on December 5, 2013 and 1,924 shares on December 5, 2014.

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