

Pierson Craig O.
Form 3
October 24, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Â Pierson Craig O.

(Last) (First) (Middle)

C/O MPLX LP,Â 200 E.
HARDIN STREET

(Street)

FINDLAY,Â OHÂ 45840

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)

10/24/2012

3. Issuer Name and Ticker or Trading Symbol
MPLX LP [MPLX]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

(Check all applicable)

____ Director ____ 10% Owner
__X__ Officer ____ Other
(give title below) (specify below)
Vice President, Operations

6. Individual or Joint/Group Filing(Check Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
(Instr. 4)

2. Amount of Securities Beneficially Owned
(Instr. 4)

3. Ownership Form:
Direct (D)
or Indirect (I)
(Instr. 5)

4. Nature of Indirect Beneficial Ownership
(Instr. 5)

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

SEC 1473 (7-02)

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 control number.

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

1. Title of Derivative Security
(Instr. 4)

2. Date Exercisable and Expiration Date
(Month/Day/Year)

Date Exercisable Expiration Date

3. Title and Amount of Securities Underlying Derivative Security
(Instr. 4)

Title Amount or Number of Shares

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:
Direct (D)
or Indirect (I)

6. Nature of Indirect Beneficial Ownership
(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Pierson Craig O. C/O MPLX LP 200 E. HARDIN STREET FINDLAY, OH 45840	Â	Â	Â Vice President, Operations	Â

Signatures

/s/ Molly R. Benson, Attorney-in-Fact for Craig O.
Pierson

10/24/2012

__Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

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Remarks:

ExhibitÂ List:

ExhibitÂ 24Â -Â PowerÂ ofÂ Attorney

Mr.Â PiersonÂ isÂ theÂ ViceÂ President,Â OperationsÂ ofÂ MPLXÂ GPÂ LLC,Â theÂ generalÂ partnerÂ ofÂ theÂ Issuer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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