MPLX LP Form 3 October 24, 2012 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB

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

OMB APPROVAL

OMB Number: 3235-0104 Expires: January 31, 2005 Estimated average burden hours per response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Beall Pamela K.M.			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol MPLX LP [MPLX]					
(Last) (F	irst)	(Middle)	10/24/2012		4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
C/O MPLX LP, 200 E. HARDIN STREET					(Check all applicable)				
(St	reet)				Director109 XOfficerOth (give title below) (specify be			6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting	
FINDLAY, OH 45840					VP, Investor Relations			Person — Form filed by More than One Reporting Person	
(City) (St	tate)	(Zip)		Table I - N	on-Derivat	tive Securiti	es Be	neficially Owned	
1.Title of Security (Instr. 4)				2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Reminder: Report or owned directly or ind		te line for ea	ch class of secu	irities benefici	ally S	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		3. Title and Amount of		4.	5.	6. Nature of Indirect
	Expiration Date		Securities Underlying		Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)		Derivative Security		or Exercise	Form of	(Instr. 5)
	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)	

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Beall Pamela K.M. C/O MPLX LP 200 E. HARDIN STREET FINDLAY, OH 45840	Â	Â	VP, Investor Relations	Â				
Signatures								
/s/ Molly R. Benson, Attorney-in- Beall	10/24/2012							
**Signature of Reportin	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: Exhibit List: Exhibit 24 - Power of Attorney

Ms. Beall is the Vice President, Investor Relations of MPLX GP LLC, the general partner of theÂ

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.