FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject to	STATEMENT OF CHANGI
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(

OMB APPROVAL ES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name ar		Reporting Person*			<u>PI</u>	2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA PAA									[(CI	eck all ap Dire	olicable) ctor	Reporting Person(s) to Issuer ole) 10% Owner other (specify			vner
(Last) 333 CLA	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/15/2013										^ belo	N)		rcial	below) Activitie	`
(Street) HOUST(77002		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	e) <mark>X</mark> Forr Forr	ividual or Joint/Group Filing (Check Appli Form filed by One Reporting Person Form filed by More than One Reportin Person				
(City)	(S	-	(Zip)											_							
1. Title of Security (Instr. 3) 2. Tr			2. Trans	Transaction te		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Tra	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			l (A) or) or 5. Amou Securitic Benefici Owned I		F-	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Cod	le V	,	Amount	(A) or (D) Price		Trans	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Units			05/1	5/2013				N			36,00	0 A		\$0	15	158,684 ⁽²⁾		D			
Common Units			05/1	5/2013				F			15,10	.02 D		\$0	143,582			D			
	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. Deemee Execution I if any (Month/Day	Date,	4. Transa Code (8)	action of E			Expira	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)				s Security I 4)	Derivative Security (Instr. 5)		umber o vative urities eficially led owing orted saction(r. 4)	Ownersh Form: y Direct (D) or Indirect (I) (Instr.		Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable		xpiration ate	Title		Amount or Number of Shares						
Phantom Units -	(1)	05/15/2013			M			36,000	05/15	2013		(3)	Com Un	mon	36,000	\$0	72	2,000 ⁽²⁾		D	

Explanation of Responses:

- 1. 1-for-1 Common Units for Phantom Units granted under long-term incentive plan.
- $2. \ Reporting \ Person's \ holdings \ have \ been \ adjusted \ to \ reflect \ the \ 2-for-1 \ split \ effected \ by \ the \ Issuer \ on \ October \ 1, \ 2012.$
- 3. N/A

Remarks:

2005 LTIP

John vonBerg

05/15/2013

** Signature of Reporting Person

Date

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

- * 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).

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.