FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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CTATEMENT OF CHARGE	C INI DENIEFICIAL	OWNIEDCLIID
STATEMENT OF CHANGE	S IN BENEFICIAL	OWNERSHIP

	OMB APPRO	DVAL
	OMB Number:	3235-0287
	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* McGee Richard K.					<u>PI</u>	2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA]									k all applic	able)	10% Owner		ner
(Last) 333 CLA	`	rst) C, SUITE 1500	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/15/2012								Λ	VP, General Counsel & Sec.				
(Street) HOUST(ate)	(Zip)		_	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																			
Da				Date (Month	Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		Code (Instr. 5)			d Of (D) (In	str. 3, 4	Beneficia Owned F		ally (D) ollowing (I)		or Indirect Instr. 4)	of Indirect Beneficial Ownership
									Code	e v	Amount	(A) or (D)		ice		eported ansaction(s) istr. 3 and 4)			(Instr. 4)
Common Units 05,				05/1	15/201	/2012		М		20,00	20,000 A		(1)	25,300			D		
Common Units 05.			05/1	15/201	/2012		F		5,29	5,290 D		\$ <mark>0</mark>	20,010			D			
		1									osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,		Transaction Code (Instr.				6. Date Exercisal Expiration Date (Month/Day/Year		of Securities		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Num of Share	ber					
Phantom Units - PPX Successor	(1)	05/15/2012			M			20,000	05/15/2	012	(2)	Common Units	20,0	000	\$0	40,000)	D	

Explanation of Responses:

- $1.\ 1\text{-for-}1\ Common\ Units\ for\ Phantom\ Units\ granted\ under\ long-term\ incentive\ plan.$
- 2. N/A

Remarks:

/s/ Richard K. McGee

05/15/2012

Date

** Signature of Reporting Person

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.