FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

ington, D.C. 20549	
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OMB APPROVAL										
OMB Number:	3235-0287									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 and Address of Reporting Person* <u>COINER GEORGE R</u>				PI	2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA									k all applic Directo	r	Pers	10% Ov	vner	
(Last) (First) (Middle) 333 CLAY STREET, # 1600				02/	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2005									below) Seni	(give title or Group				
(Street) HOUSTON TX 77002				4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indi ine) X	′					
(City)	(Si	tate)	(Zip)		Person														
		Tab	le I - Nor	า-Deriv	ativ	e Se	curities	Ac	quired, [Disp	osed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Date,	Code (Instr. 5)					, 4 and Securiti Benefic		es Formially (D) (Following (I) (I		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code V Amount		(A) oi (D)	Pric	e	Transact (Instr. 3 a	ction(s)			(Instr. 4)	
		-	Гable II -						uired, Di , options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (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 Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		[8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					
Phantom	(2)	02/17/2005			A		80,000		(3)		(4)	Common	80,00	00	(4)	80,000		D	

Explanation of Responses:

- 1. Phantom Units under 2005 Long-Term Incentive Plan; includes associated Distribution Equivalent Rights.
- 2. 1-for-1 Common Units for Phantom Units upon vesting.
- 3. Full vesting at six years unless earlier vesting criteria (based on distribution levels and passage of time) are met. Vesting criteria are described in exhibit to Issuer's report on Form 8-K.
- 4. N/A

Remarks:

By: Tim Moore, as Attorneyin-Fact

02/17/2005

** 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.