FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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 and Address of Reporting Person*  MOORE TIM  (Last) (First) (Middle)  333 CLAY STREET, # 1600						2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA  3. Date of Earliest Transaction (Month/Day/Year) 05/04/2004										Relationship of Reporting Person(s) to Issuer Check all applicable)  Director  Officer (give title below)  Vice President & Sec.					wner	
(Street) HOUST(	HOUSTON TX 77002  (City) (State) (Zip)				-	4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X F F F	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D.						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,			d (A) or	or 5. Amou Securiti Benefic Owned		nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									ľ	Code	v	Amount		(A) or (D)	Price	Reporte Transac (Instr. 3		tion(s)			(Instr. 4)	
Common Units 05/04						2004				M		3,75	0	Α	(1)		17,519			D		
Common Units 05/04/						4/2004				F		1,367		D	(1)	1) 16		,152		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. Transactic Code (Inst 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year)			Amount of			8. Pric Deriva Securi (Instr.	tive ty	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Own Forn Direc or In (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	te ercisable		kpiration ate	Title		Amount or Number of Shares							
Phantom Units- Long Term Incentive	(1)	05/04/2004			М			3,750		(2)		(3)	Com Un		3,750	(4)		7,500		D		

## **Explanation of Responses:**

- 1. 1-for-1 Common Units for Phantom Units granted under long-term incentive plans.
- 2. Additional future vesting of 7,500 units subject to additional requirements of distribution threshholds (50% @ \$2.30 annualized and 50% @ \$2.50 annualized).
- 3. Date of reporting person's termination of employment with the issuer or its affiliates.
- 4. N/A

## Remarks:

05/04/2004 Tim Moore

\*\* 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.