FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or	Secti	on 30(n) (or the	investment	Con	npany Act	of 1940								
Name and Address of Reporting Person* vonBerg John					PI	2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 333 CLAY STREET, # 1600						PAA] 3. Date of Earliest Transaction (Month/Day/Year) 02/17/2005									below)	(give title	lent-T	Other (specify below) ent-Trading		
(Street) HOUSTON TX 77002					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	ı-Deriv	ative	e Se	curities	s Ac	quired, I	Disp	osed o	f, or E	Bene	ficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution D			3. Transac Code (Ir					Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount (A) or (D)		Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)			
		-	Table II - I						uired, Di , option:						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 I if any (Month/Day	Date, T	4. Γransa Code (I 3)				6. Date Exe Expiration (Month/Day	Date		of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisabl		expiration Pate	Title	O N O	umber						
Phantom Units ⁽¹⁾	(2)	02/17/2005			A		40,000		(3)		(4)	Commo		0,000	(4)	40,000)	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 Attorney in

02/17/2005

<u>Fact</u>

** 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.