FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

Tigitori, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287								
Estimated average burden									
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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* SMITH ARTHUR L						2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SMITH ARTHUR L						[ PAA ]									X	Directo	or		10% Owner		
(Last) (First) (Middle) 8552 KATY FWY, # 310						3. Date of Earliest Transaction (Month/Day/Year) 06/08/2004										Officer (give title Other (sperbelow) below)					
		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable									
(Street) HOUSTON TX 77024																ine) X Form filed by One Reporting Person					
(City)	(Si	tate)	(Zip)		-											Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da						ar)   i	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.   5)							es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	mount (A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Units 06/08/						/2004			M		1,250 A			\$ <mark>0</mark>	13	13,750		D			
		Т	able II -										, or Ber ble sec			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,	4. Transa Code ( 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			Amount of		of s ng e Secu	E	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Own Form Direct or In (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Dat Exe	e ercisable	Ex Da	piration ate	Title	Amo or Num of Shar	ber						
Phantom Units- Long Term Incentive	(1)	06/08/2004			М			1,250	06/	/08/2004		(2)	Common Units	1,2	50	\$0	1,250		D		

## **Explanation of Responses:**

- 1. One common units is deliverable, upon vesting, for each phantom unts that vests.
- 2. Phantom Units will forfeit if directorship is terminated.

## Remarks:

Arthur L. Smith

06/08/2004

\*\* 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.