FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasilington,	D. C.	20343

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

shington, D.C.	20549

OMB APPROVAL 3235-0287 Estimated average burden

0.5

hours per response:

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

					Т.															
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
SINNOTT ROBERT V					PAA]								X	Directo	r		10% Ow	/ner		
																(give title		Other (s	pecify	
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)								below)			below)				
1800 AVENUE OF THE STARS, 2ND FLR					08	08/14/2009														
					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)				_									Line)							
LOS ANGELES CA 90067-4219														X Form filed by One Reporting Person					- 1	
														Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of	Security (Inst	tr. 3)		2. Trans	saction					3. 4. Securities Acquired (A)					r 5. Amount of				7. Nature of Indirect Beneficial	
Date					/Day/Year)		Execution Date, if any		Code (Instr. 5)			sposed Of (D) (Instr. 3, 4			Securitie: Beneficia	ally ((D) or	Form: Direct (D) or Indirect		
							(Month/I	Day/Year)	8)	1					Owned Following Reported		(I) (Instr. 4)		Ownership (Instr. 4)	
									Code	v	Amount	t (A) or (D)		е	Transacti (Instr. 3 a	on(s) .nd 4)				
Common	Common Units												19,	325		D				
														ĺ			1	Ву		
Common Units		08/14/2009		9			M		1,250	A	;	\$ <mark>0</mark>	32,977				Family			
																			Trust	
																	 	Ву		
Common Units												1,000				children				
			Table II - I	Doriva	tive	Soc	urition	Λcαιι	ired D	iena	sed of	or Res	oficia	llv C	Jwned		1			
											onvertib				wileu					
1. Title of 2. 3. Transaction 3A. Deemed 4.								5. Number of 6			sable and	7. Title a		8. Price of		9. Numbe		10.	11. Nature	
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				Date, Transac Code (II					Expiration Date (Month/Day/Year)			Amount of Securities		Derivative Security		derivative Securities		Ownership Form:	p of Indirect Beneficial	
(Instr. 3) Price of Derivative (Month/Day/Year)							Acquired (A)		Underlying Derivative Secu				ng	(Instr. 5)		Beneficially Owned		Direct (D) or Indirect	Ownership (Instr. 4)	
	Security					or Disposed of (D) (Instr.						(Instr. 3 a		arity		Following Reported		(I) (Instr. 4)	(111501.4)	
				 		3, 4 and 5)				Amo	unt		Transact (Instr. 4)							
													or			(111511.4)				
									Date		Expiration		Num of	.						
				C	Code	V	(A)	(D)	Exercisal	ble	Date	Title	Shar	es						
Phantom Units-																				
Long	(1)	08/14/2009			M			1,250	(2)		(3)	Common	1,2	50	\$ <mark>0</mark>	3,750	,	D		
Term Incentive												Units	-,-							
Plan													<u> </u>							
Phantom		I		- 1			1	1 I		- 1		I	1	- 1			- 1		1	

Explanation of Responses:

(1)

1. One Common Unit is deliverable, upon vesting, for each phantom unit that vests.

08/14/2009

- $2.\ 1,\!250\ phantom\ units\ vest\ annually\ on\ August\ distribution\ date,\ with\ automatic\ re-grant\ of\ equivalent\ amount.$
- 3. Upon termination of service as director, other than because of death, disability or retirement.

Remarks:

Units-Long

Term

Incentive

/s/ Robert V. Sinnott

Units

08/14/2009

5,000

D

** Signature of Reporting Person

1,250

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.

1,250

(2)

(3)