FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden 0 5

				Filed pure or	suant to Se Section 30	ection 16(a) o D(h) of the Inv	f the Securities Exchange Act of 19 estment Company Act of 1940	34				nours per res	ponse:	0.
1. Name and Address of Reporting Person*     2. Date of (Month/D)       Sutil Vicky     12/23/20				nt Requiring Sta ar)	tement	ant 3. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP [ PAA ]								
Last) (First) (Middle) 0889 WILSHIRE BOULEVARD						4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director			10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) LOS ANGELES	СА	90024	_				Officer (give title below)		Other (specify be	elow) 6. I		5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		I
(City)	/) (State) (Zip)													
				Table I -	Non-De	rivative S	ecurities Beneficially Ow	ned						
1. Title of Security (Instr. 4)						2. Amount of Instr. 4)	Securities Beneficially Owned		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Units							0		D					
							urities Beneficially Owne options, convertible secu		1					
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)						3. Title and (Instr. 4)	nount of Securities Underlying Deriv		tive Security	4. Conversion or Exercise Price of Derivative Security		5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	cial
				ate Ex xercisable Da	piration te	Title			Amount or Number of Shares	Security				
Explanation of Respon	ses:				,					2				-

Remarks:

/s/ Vicky Sutil \*\* Signature of Reporting Person 12/29/2010 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\*\* If the form is Biglied by more than one reporting person, see Instruction 5 (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.

Know all by these presents that the undersigned hereby constitutes and appoints each of Tim Moore, Lawrence J. Dreyfuss and Ann F. Gullion, or any one of them signir

1 prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the SEC) a Form ID, includi

2 execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Plains All American GP LLC, the general partner of Pl

3 do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, complete

4 take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best ir

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary,

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's H

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of December 2010.

By: Vicky Sutil