(City)

(State)

1. Name and Address of Reporting Person*

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

heck this box if no longer subject to
ection 16. Form 4 or Form 5
oligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 ated average burden response: 0.5

7. Nature of Indirect Beneficial Ownership (Instr. 4)

 $Footnotes^{(1)(2)(3)}$

See footnotes⁽¹⁾

11. Nature of Indirect
Beneficial
Ownership
(Instr. 4)

See Footnotes⁽¹⁾⁽²⁾

	16. Form 4 or F ins may continuon 1(b).			Fi	ed pur	suant to Sectio	o Secti n 30(h	ion 16	6(a) of t	he Se	curities Exchait Company Act	nge Act	of 1934			hours per	-		
	Address of F	Reporting Person*			2. 19	ssuer N	lame a	and Ti	icker or	Tradi	ing Symbol			5. Relationship (Check all app X Direct	licable		•) to Issu	
1				3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017							Officer (give title X Other (speci below) See Remarks					specify			
(Street)	GELES CA	. 7	77002		4. If	Amen	dment	, Date	e of Orio	ginal F	Filed (Month/Da	ay/Year)			n filed n filed	/Group Fili by One Re by More th	eporting	Persor	n
(City)	(Sta	ite) (Zip)											Peis					
		Tab	le I -	Non-Deri	vativ	e Sec	uriti	es A	cquii	ed,	Disposed o	of, or I	Benefic	ially Owne	d				
1. Title of Se	ecurity (Instr	. 3)		2. Transaction Date (Month/Day/		2A. De Execut if any (Month	ion Da		3. Transa Code (8)		4. Securities and Disposed Of (5)	Acquired (D) (Instr	(A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Follo Reported		6. Owner Form: Dir (D) or Ind (I) (Instr.	rect lirect	7. Natu Indirect Owners 4)	re of t Benefi ship (Ins
									Code	v	Amount	(A) or (D)	Price	Transaction((Instr. 3 and	s) 4)				
Class A Sh	nares			09/29/20)17				A		38,267	A	\$0	38,267	7	I		See Footn	otes(1)(
Class A Sh				09/29/20)17				J		38,267	D	\$0	0		I		See fo	ootnote
Class A Sh	nares									<u></u>				257,62		D ⁽⁴)		
		7	able								isposed of s, converti								
1. Title of Derivative Security (Instr. 3)	e Conversion Date Exe or Exercise (Month/Day/Year) if a		Exec if an	Deemed cution Date, y nth/Day/Year)	4. Trans Code 8)	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Inst 3, 4 and 5)		Expiration (Month/Da			7. Title Amou Secur Under Derive Secur and 4	nt of ities lying ative ity (Instr. 3	8. Price of Derivative Security (Instr. 5)	deriv Secu Bene Owne Follo Repo	wing orted saction(s)	10. Owner Form: Direct or Indi (I) (Ins	: Benef t (D) Owne lirect (Instr.	
					Code	v	(A)	(D)	Dat Exe	e ercisal	Expiration Date	Title	Amount or Number of Shares	r					
Class B Shares/Class A Units/GP Units	\$0	09/29/2017			М			38,26	57	(1)(2)	(1)(2)	Class A Share	38,26	7 \$0	21,0	49,662 ⁽⁵⁾	I		See Footnote
	d Address of F	Reporting Person*																	
(Last) 1800 AVE 3RD FLO	ENUE OF T	First) HE STARS	(Middle)															
(Street)	GELES (CA	7	77002															
(City)	(State)	(Zip)															
		Reporting Person* $(\underline{QP}), \underline{L.P.}$																	
(Last) 1800 AVE		First) HE STARS, SU	,	Middle)															
(Street) LOS ANO	GELES	CA	g	90067															

KAFU Holdings II, L.P.							
(Last)	(First)	(Middle)					
1800 AVENUE OF	THE STARS						
3RD FLOOR							
(Street) LOS ANGELES	CA	90067					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* KAYNE ANDERSON CAPITAL ADVISORS LP							
(Last)	(First)	(Middle)					
1800 AVENUE OF	THE STARS						
3RD FLOOR							
(Street)							
LOS ANGELES	CA	90067					
(City)	(State)	(Zip)					

Explanation of Responses:

- 1. KAFU Holdings (QP), L.P., KAFU Holdings, L.P., and KAFU Holdings II, L.P. (collectively "KAFU") hold Class B shares representing limited partner interests in Plains GP Holdings L.P. (the "Issuer"), an equivalent number of units representing limited liability company interests of the Issuer's general partner ("GP Units"), and an equivalent number of Class A Units representing limited partner interests in Plains AAP, L.P. ("AAP"). The Eighth Amended and Restated Limited Partnership Agreement of AAP provides that each limited partner of AAP, including KAFU, has the right at any time (without expiration) to immediately exchange (the "Exchange Right") its Class A units in AAP together with a like number of Class B shares and GP Units, for a like number of Class A shares of the Issuer. On September 29, 2017, KAFU Holdings, L.P. and KAFU Holdings (QP), L.P. exercised the Exchange Right with respect to an aggregate 38,267 Class A Units.
- 2. Kayne Anderson Capital Advisors, L.P. ("KACALP") is the manager of the general partner of KAFU and may be deemed to beneficially own the Class B shares, Class A Units, and GP Units held by KAFU. The filing of this statement shall not be construed as an admission that either KAFU or KACALP are, for purposes of Section 13(d) of the Exchange Act, as amended, the beneficial owner of any security.
- 3. The reported transaction involves an in-kind distribution to redeeming limited partners of KAFU Holdings (QP), L.P. and KAFU Holdings, L.P.
- 4. Shares held by KACALP.
- 5. In a simultaneous transaction, KAFU exercised the redemption right provided for in the limited partnership agreement of AAP with respect to 1,173,528 Class A units. As a result, such Class A units were cancelled and 1,173,528 Common Units of Plains All American Pipeline, L.P. were distributed by AAP to KAFU. The number of derivative securities owned reflects both the exchange transaction reported herein and the simultaneous redemption transaction.

Remarks:

Bob Sinnott is a director of the managing general partner of the Issuer. Based on the relationship of Mr. Sinnott and the Reporting Persons, the Reporting Persons may be deemed directors by deputization of the Issuer. KAFU Holdings (QP), L.P., KAFU Holdings, L.P., and KAFU Holdings II, L.P. are referred to herein as the "Reporting Persons". The filing of this Statement shall not be construed as an admission that any Reporting Person is, for purposes of Section 13(d) of the Exchange Act, as amended, the beneficial owner of any security.

<u>David Shladovsky</u> <u>10/03/2017</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.