PLAINS GP HOLDINGS LP Form 3 October 21, 2013 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB approval

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Addre Person <u>*</u> ARMSTRON	•	U	2. Date of Event Rec Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol PLAINS GP HOLDINGS LP [PAGP]						
(Last) (F	First)	(Middle)	10/15/2013		4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)			
333 CLAY STR	REET, # 1	600						•			
(S	treet)			(Check	(Check all applicable)		6. Individual or Joint/Group				
HOUSTON, TX 77002				X Officer (give title below	_X_ Director _X_ 10% Owner _X_ Officer Other (give title below) (specify below) Chairman & CEO		Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (S	tate)	(Zip)	Tabl	e I - Non-Derivati	ive Securitie	es Bene	s Beneficially Owned				
1.Title of Security (Instr. 4)				nount of Securities ficially Owned . 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur Ownersi (Instr. 5	hip	rect Beneficial			
Limited Partner	Interest		0 (1)	(2)	Ι	See fo	otnote (1) (2)			
Reminder: Report o owned directly or in	directly.		ch class of securities b ond to the collect	- 51	EC 1473 (7-02))					
	informa required currentl	tion conta I to respoi y valid OM	ined in this form a nd unless the form IB control number	nre not n displays a ′.							
Table	e II - Deriv	ative Secur	ities Beneficially Ow	vned (e.g., puts, calls,	warrants, opti	ions, con	vertible	securities)			
1. Title of Derivativ (Instr 4)	ve Security			3. Title and Amount of Securities Underlying		5. on Owr	nershin	6. Nature of Indirect Beneficial Ownership			

Derivative Security

Amount or

Number of

(Instr. 4)

Expiration Title

or Exercise

Price of Derivative

Security

Form of

Derivative

Security:

Direct (D)

or Indirect

(Instr. 5)

(Month/Day/Year)

Exercisable Date

Date

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Addre	SS	Relationships					
		10% Owner	Officer	Other			
ARMSTRONG GREG L 333 CLAY STREET, # 1600 HOUSTON, TX 77002) Â X	X	Chairman & CEO	Â			
Signatures							
/s/ Greg L. Armstrong 10/15/2							
<pre>**Signature of Reporting Person</pre>	Date						

Explanation of Responses:

- * If the form is filed 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).

(1) This Form 3 is being filed in connection with the effectiveness of the Registration Statement (the "Registration Statement") on Form S-1 (Registration No. 333-190227) of Plains GP Holdings, L.P. (the "Issuer"). As of the date of this Form 3, the Reporting Person holds an indirect ownership interest in the Issuer through his ownership in PAA Management, L.P. PAA Management, L.P. directly holds 100% of the limited partner interest in the Issuer.

(2) The Reporting Person disclaims beneficial ownership of the reported securities, except to the extent of his pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.