FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Swanson Al  2. Date of Event Requiring Statement (Month/Day/Year) 10/15/2013				nent	3. Issuer Name and Ticker or Trading Symbol PLAINS GP HOLDINGS LP [ PAGP ]							
(Last) 333 CLAY ST	(First)	(Middle)				ationship of Reporting Perso ( all applicable) Director	on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) HOUSTON TX 77002		77002			X	Officer (give title below)  Executive VP &	Other (specify below)		6. Individual or Joint/Group Filing (Chec Applicable Line)  X Form filed by One Reporting Pe Form filed by More than One			
(City)	(State)	(Zip)								Reporting P		
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Limited Partner Interest						0(1)(2)	I		See footnote <sup>(1)(2)</sup>			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable Expiration Date (Month/Day/Year)			ate	and 3. Title and Amount of Securit Underlying Derivative Securit		ty (Instr. 4) Con		version xercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	•	Amount or Number of Shares	Price o Derivat Securit	tive	Direct (D) or Indirect (I) (Instr. 5)		

## **Explanation of Responses:**

- 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.

## Remarks:

/s/ Al Swanson

10/15/2013

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.