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 OMB Number: Estimated average burden hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												hours per re		0.5
				Event Requiring //Year) .6	Statement	3. Issuer Name and Ticker or Trading Symbol <u>PLAINS GP HOLDINGS LP</u> [ PAGP ]								
(Last) 1100 LOUISIAN	st) (First) (Middle) 00 LOUISIANA, # 4900						4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director				5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) HOUSTON TX 77002							Officer (give title below)		Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	ty) (State) (Zip)													
				Table	I - Non-De	erivative S	ecurities Beneficially Owne	ed						
1. Title of Security (Instr. 4)						2. Amount o (Instr. 4)	Securities Beneficially Owned		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Class A Shares							10,000		D					
							curities Beneficially Owned options, convertible securit							
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative (Instr. 4)			e Security	4. Convers Exercise P of Derivativ Security	rice		6. Nature of Indirect Beneficia Ownership (Instr. 5)	cial
				Date Exercisable	Expiration Date	Title		_ <b> </b> ∧	Amount or Number of Shares	Security				
Explanation of Resp	onses:			,									,	

Remarks:

/s/ Gary R. Petersen \*\* Signature of Reporting Person 11/22/2016 Date

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

\*\* If the form is Separate line to calculate on second or second or because of induced of induced of induced.
\*\* If the form is filed by more than one reporting gerson, 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.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints each of Richard McGee and Ann F. Gullion, or either of them signing singly, and with (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, inclu (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of PAA GP Holdings LLC, the general partner of Plains (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, complet (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 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 IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this \_\_\_\_\_\_ day of November, 2016.

Gary R. Petersen

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