Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
Estimated average burden										
-	hours nor resnance:	0.5								

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* ARMSTRONG GREG L					<u>PI</u>	PLAINS ALL AMERICAN PIPELINE LP PAA									ck all applic	able)) Pers	on(s) to Iss 10% Ov		
					- [17411									Officer below)	(give title		Other (s	specify	
(Last) (First) (Middle) 333 CLAY STREET, # 1600					3. Date of Earliest Transaction (Month/Day/Year) 08/12/2016									,	Chairman of the Board & CEO					
(Street)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTON TX 77002					_											Form filed by One Reporting Person				
(City)	(SI	tate)	(Zip)											Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deri	vativ	e Se	curit	ies Ac	quired	, Dis	posed o	f, or B	enef	icially	Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.						Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or P	rice	Transact (Instr. 3	ion(s)			(Instr. 4)	
Common Units				08/1	2/2016				М		50,000	0 A		\$ <mark>0</mark>	1,525,416		D			
Common Units				08/1	2/201	2/2016		F		17,54	5 D	\$29.15		1,507,871			D			
		٦	Гable II -								osed of, convertil				Owned				•	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Tr		ransaction code (Instr.		of		6. Date Exercis. Expiration Date (Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares						
Phantom Units	(1)	08/12/2016			M			50,000	08/12/20	016	(2)	Common	50	,000	\$0	100,00	0	D		

Explanation of Responses:

- 1. 1-for-1 Common Units for Phantom Units granted under long-term incentive plan.
- 2. N/A

Remarks:

/s/ Greg L. Armstrong

08/16/2016

** 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.