FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

	OMB Number: 3	3235-0287							
ı	Estimated average burden								
	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* PETERSEN GARY R							2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA]								able) r	g Pers	on(s) to Issu	ner	
(Last) (First) (Middle) 1100 LOUISIANA, # 4900						3. Date of Earliest Transaction (Month/Day/Year) 08/12/2016								below)	(give title		Other (s below)	респу	
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			3. 4. Secu Transaction Dispose Code (Instr. 5)		4. Securit	of, or Beneficial ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned F Reported	nt of s ally ollowing	Form	: Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Units 08/12/					12/201	/2016		Code	V	Amount 2,500	(A) or (D) Pric		Transaction(s) (Instr. 3 and 4)		D		,		
			Table II -									or Bene ole secu		Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Code (Inst		n Derivative		6. Date Exercisable Expiration Date (Month/Day/Year)		9	and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares	ount ober	Transaction(s) (Instr. 4)	on(s)			
Phantom Units	(1)	08/12/2016			M			2,500	(2)		(3)	Common Units	2,500	\$0	7,500)	D		
Phantom Units	(1)	08/12/2016			A		2,500		(2)		(3)	Common Units	2,500	\$0	10,000	0	D		

Explanation of Responses:

- 1. One Common Unit is deliverable, upon vesting, for each Phantom Unit that vests.
- 2. Phantom Units vest annually on August distribution date, with automatic re-grant of equivalent amount.
- 3. Upon termination of service as director, other than because of death, disability or retirement.

Remarks:

/s/ Gary R. Petersen

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.