FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington,	D.C.	2054

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Swanson Al						2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA PAA									Check all ap Dire	,	10	to Issuer % Owner her (specify	
(Last) (First) (Middle) 333 CLAY ST., # 1600					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2013									X belo		be	low)		
(Street) HOUSTO			77002 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	/ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indire	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	()	A) or D)	Price	Trans	action(s) 3 and 4)		(11150.4)	,,
Common Units				12/3	31/2013				A	A 22,62		25 A		(1	123,429		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Security or Exercise (Month/Day/Year) Execution Date,		Date,	Transaction Code (Instr. 8)		of Deriv	r osed) r. 3, 4			•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Insti	Benefic Owners ect (Instr. 4)	rect cial ship	

Explanation of Responses:

1. Received in exchange for 50,844 common units of PAA Natural Gas Storage, L.P. ("PNG"), in connection with merger of PNG and a subsidiary of Issuer. On the effective date of the merger, the closing price of PNG's common units was \$23.00 per unit, and the closing price of the Issuer's common units was \$51.77 per unit.

Remarks:

<u>/s/ Al Swanson</u> <u>12/31/2013</u>

** 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.