FORM 4

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							

0.5

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

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

1. Name and Address of Reporting Person* MOORE TIM						2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP PAA									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify				
(Last) (First) (Middle) 333 CLAY STREET, # 1600							3. Date of Earliest Transaction (Month/Day/Year) 12/28/2011									below) below) Vice President & Sec.			
(Street) HOUSTON TX 77002					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				
(City)	(S	tate) ((Zip)												Pers	on			
		Tab	le I - No	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or B	enefi	cially	Owne	ed			
1. Title of Security (Instr. 3)				2. Transac Date (Month/Da		Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securitie Disposed C	Acquired (A) or (D) (Instr. 3, 4 an		r and 5)	Secur Benef Owne	5. Amount of Securities Beneficially Dwned Following Reported Fransaction(s) Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	(A) or (D) Price					Transa	
Common Units				12/28/2	11			G		500	D		\$ <mark>0</mark>	4	15,000	D			
Common	Units			12/28/	2011				S		200	D	\$7	1.59	4	14,800	D		
Common	Units			12/28/2	2011				S		300	D	\$7	'1.61	4	14,500	D		
Common	Units			12/28/	2011				S		400	D	\$71	.6101	4	14,100	D		
Common Units 12/2				12/28/	2011				S		1,000	D	\$7	\$71.64		3,100	D		
Common Units 12/28/2				2011	.011			S		500		\$7	\$71.65		2,600	D			
Common	Units			12/28/	2011				S		1,600	D	\$7	1.66	4	1,000	D		
Common Units 12/28/			12/28/	2011	011			S		900	D	\$7	\$71.69		10,100	D			
Common	Units			12/28/	2011				S		1,000	D	\$71	.7001	3	89,100	D		
Common Units 12			12/28/	2011	$oxed{oxed}$			S		1,100	D	\$	\$71.7		88,000	D			
Common Units 12			12/28/	2011	1		S		1,833	D	\$7	\$71.72		86,167	D				
Common Units				12/28/	2011	l1		S		100	D	\$7	\$71.763		86,067	D			
Common Units 12				12/28/	2011	.1		S		695	D	\$7	\$71.75		35,372	D			
Common Units 12				12/28/	12/28/2011		1		S		431	D	\$7	\$71.775		34,941	D		
Common	2011	011			S		4,941	D	\$7	\$71.78		30,000 D							
		Ta	able II -								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any	ned	4. Transa Code (8)	ction	5. Number of		6. Date Exerc Expiration D (Month/Day/		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pi Deri Seci (Inst	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		Amoun or Numbe of Shares	er					

/s/ Tim Moore

12/28/2011

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).