PLAINS ALL AMERICAN PIPELINE LP Form SC 13D/A January 19, 2011 CUSIP NO. 726503105

SCHEDULE 13D/A (Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a)

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Under the Securities Exchange Act of 1934*
(Amendment #9)

Plains All American Pipeline, L.P. (Name of Issuer)

Common Units (Title of Class of Securities)

726503105 (CUSIP Number)

Paul G. Allen
Vulcan Capital Private Equity Inc.
Vulcan Capital Private Equity Management I LLC
Vulcan Capital Private Equity I LLC
Vulcan Capital Private Equity II LLC
Vulcan Capital Private Equity II LLC
505 Fifth Avenue S, Suite 900
Seattle, Washington 98104
(206) 342-2000

Vulcan Energy Corporation 333 Clay Street, Suite 1600, Houston, Texas 77002

December 23, 2010 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box [].

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

CUSIP NO. 726503105

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Continued on following page(s)

2

CUSIP NO. 726503105

1		NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Paul G. Allen	Paul G. Allen				
2	CHECK THE APPRO GROUP*	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)				
3 4	SEC USE ONLY SOURCE OF FUNDS	SEC USE ONLY SOURCE OF FUNDS*				
5	IS REQUIRED PURS	N/A CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION				
	United States NUMBER OF	7	SOLE VOTING POWER:			
	SHARES		16,293,379 Common Units			
	BENEFICIALLY	8	SHARED VOTING POWER: 0			
	OWNED BY					
	EACH					
	REPORTING	0	COLE DISDOSITIVE DOWED.			
	PERSON WITH	9	SOLE DISPOSITIVE POWER: 16,293,379 Common Units			
	WIII	10	SHARED DISPOSITIVE POWER: 0			
11	11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	16,293,379 Common U	Jnits				
12		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) " EXCLUDES CERTAIN SHARES*				
13	PERCENT OF CLASS	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 11.9% of Common Units				
14	TYPE OF REPORTIN	G PERSON*				
	IN					

*SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP NO. 726503105

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Vulcan Capital Private Equity Inc.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) " (b) x	
3 4	SEC USE ONLY SOURCE OF FUNDS*				
5	N/A CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware IBER OF	7	SOLE VOTING PO	WER: 0	
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		8	SHARED VOTING 3,903,259 Common		
		9	SOLE DISPOSITIV	YE POWER: 0	
·	,	10	SHARED DISPOSI 3,903,259 Common		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	3,903,259 Common Units				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) " EXCLUDES CERTAIN SHARES*				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 2.9%				
14	TYPE OF REPORTING PERSON*				
	CO				

*SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP NO. 726503105

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Vulcan Capital Priva	nte Equity Managen	nent I LLC		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) " (b) x	
3 4	SEC USE ONLY SOURCE OF FUND	OS*			
5 6	N/A CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
	MBER OF	7	SOLE VOTING PO	OWER: 0	
	HARES	0	CILL DED MOTERIO	S DOWED	
	EFICIALLY /NED BY	8	SHARED VOTING		
	EACH		3,706,044 Commor	1 Units	
	PORTING				
	ERSON	9	SOLE DISPOSITIV	WE POWER: 0	
	WITH	,	SOLL DISTOSITI	VL I OWER. 0	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10	SHARED DISPOS 3,706,044 Common		
11	AGGREGATE AMO	OUNT BENEFICIA	ALLY OWNED BY EA	CH REPORTING PERSON	
	3,706,044 Common	Units			
12		IE ACCDECATE	AMOUNT IN ROW (11	1) "	
12	EXCLUDES CERTA		AMOUNT IN KOW (1)	1)	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	2.7%			5 (1 (11)	
14	TYPE OF REPORT	ING PERSON*			
	CO				

*SEE INSTRUCTIONS BEFORE FILLING OUT

CUSIP NO. 726503105

1		NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Vulcan Capital Private l	Vulcan Capital Private Equity I LLC				
2	CHECK THE APPROP GROUP*	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) " GROUP* (b) x				
3 4	SEC USE ONLY SOURCE OF FUNDS*	SEC USE ONLY SOURCE OF FUNDS*				
5	IS REQUIRED PURSU	N/A CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware NUMBER OF	7	SOLE VOTING PO	WED. O		
	SHARES	/	SOLE VOTING FO	WER. U		
	BENEFICIALLY	8	SHARED VOTING	POWER		
-	OWNED BY	Ü	3,706,044 Common			
	EACH		, ,			
	REPORTING					
	PERSON	9	SOLE DISPOSITIV	'E POWER: 0		
	WITH					
		10	SHARED DISPOSI			
			3,706,044 Common	Units		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	3,706,044 Common Un	3,706,044 Common Units				
12		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) "				
12		EXCLUDES CERTAIN SHARES* PERCENT OF CLASS REPRESENTED BY AMOUNT IN DOW (11)				
13	2.7%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14		TYPE OF REPORTING PERSON*				
	CO					

*SEE INSTRUCTIONS BEFORE FILLING OUT

CUSIP NO. 726503105

		NAME OF REPORTING PERSON				
1	S.S. OR I.R.S. IDENTI	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Vulcan Capital Private	Vulcan Capital Private Equity II LLC				
2	CHECK THE APPROF GROUP*	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*				
3	SEC USE ONLY	SEC USE ONLY				
4		SOURCE OF FUNDS*				
	NT/A					
5	N/A CHECK BOX IF DISC	LOSURE OF LE	GAL PROCEEDINGS			
	IS REQUIRED PURSU					
6	CITIZENSHIP OR PLA		* /			
	Delaware	_				
	NUMBER OF	7	SOLE VOTING PO	WER: 0		
	SHARES	2	arri beb rromnia	DOWER		
]	BENEFICIALLY	8	SHARED VOTING			
	OWNED BY		197,215 Common U	nits		
	EACH					
	REPORTING	0	COLE DICDOCITIV	TE DOWED. O		
	PERSON WITH	9	SOLE DISPOSITIV	E POWER: U		
	WIIH	10	SHARED DISPOSI	TIVE DOWED.		
		10	197,215 Common U			
			177,213 Common C			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	197,215 Common Units	197,215 Common Units				
12		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) "				
	EXCLUDES CERTAIN	EXCLUDES CERTAIN SHARES*				
13		PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
		0.2%				
14	TYPE OF REPORTING	J PERSON*				
	СО					

*SEE INSTRUCTIONS BEFORE FILLING OUT

CUSIP NO. 726503105

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Vulcan Energy Corporation				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*(a) "				
3 4	SEC USE ONLY SOURCE OF FUNDS*				
5	N/A CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION				
NILI	Delaware MBER OF	7	SOLE VOTING POWER: 0		
	MARES	/	SOLE VOTING POWER: 0		
	EFICIALLY	8	SHARED VOTING POWER:		
OW	NED BY		12,390,120 Common Units		
	EACH				
	PORTING				
	ERSON	9	SOLE DISPOSITIVE POWER: 0		
	WITH	10	GILL BED DIGDOGUENUE DONUED		
		10	SHARED DISPOSITIVE POWER: 12,390,120 Common Units		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	12,390,120 Common Units				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 9.1% of Common Units				
14	TYPE OF REPORTIN	G PERSON*			
	СО				

*SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP NO. 726503105

Introductory Note

This ninth amendment to the Schedule 13D (this "Amendment") amends the Schedule 13D filed with the Securities and Exchange Commission (the "SEC") on December 3, 1993, as amended on July 3, 2001, July 23, 2004, October 13, 2004, December 20, 2004, August 12, 2005, September 3, 2008, September 10, 2009 and January 6, 2011. This ninth amendment is filed by Paul G. Allen, Vulcan Capital Private Equity Inc., a Delaware corporation ("Vulcan Capital Inc."), Vulcan Capital Private Equity Management I LLC, a Delaware limited liability company ("Vulcan Capital LLC"), Vulcan Capital Private Equity II LLC, a Delaware limited liability company ("Vulcan Capital LLC"), Vulcan Capital Private Equity II LLC, a Delaware limited liability company ("Vulcan Capital II LLC") and Vulcan Energy Corporation, a Delaware corporation ("Vulcan Energy" and collectively, the "Reporting Persons"), which is successor by merger to Plains Holdings II Inc., a Delaware corporation which was successor by merger to Plains Holdings Inc., a Delaware corporation which was successor by merger to Plains Resources Inc., a Delaware corporation, with respect to the Common Units of Plains All American Pipeline, L.P. (the "Issuer"), the principal executive offices of which are located at 333 Clay St., Suite 1600, Houston TX, 77002. Except as otherwise specified in this Amendment, all previous Items are unchanged. Capitalized terms not otherwise defined herein shall have the meaning ascribed thereto in the Schedule 13D.

The Reporting Persons have entered into a Joint Filing Agreement, dated as of January 6, 2011, a copy of which is attached as Exhibit 99.1 to the eighth amendment to this Schedule 13D filed by the Reporting Persons on January 6, 2011 and incorporated herein by reference. Neither the fact of this filing nor anything contained herein shall be deemed an admission by the Reporting Persons that they constitute a "group" as such term is used in Section 13(d)(1)(k) of the rules and regulations under the Exchange Act.

The purpose of this ninth amendment is solely to update the descriptions of the contracts, arrangements, understandings and relationships (legal or otherwise) involving the Reporting Persons, as further described in Item 6 below.

Item 6. Contracts, Arrangements, Understandings or Relationships with respect to Securities of the Company

Item 6 is hereby amended by adding the following:

Transaction Agreement

Pursuant to that certain Transaction Agreement, dated as of December 7, 2010 (the "Transaction Agreement"), by and among Vulcan Energy, the Existing Owners, the Purchasers (each as defined in the Transaction Agreement) and the others named therein, Vulcan Energy agreed, among other things, that, prior to the earlier of (i) December 23, 2015 and (ii) the date, if any, on which Greg L. Armstrong ceases to be the Chairman of the Board and Chief Executive Officer of Plains All American GP LLC, neither it nor its affiliates would vote any Common Units of the Issuer in favor of any proposal to remove the general partner of the Issuer. The summary description contained in this Item 6 of the Transaction Agreement is qualified in its entirety by reference to the full text of such document, which is attached hereto as Exhibit 99.1 and incorporated by reference herein.

Item 7. Material to be Filed as Exhibits

99.1 Transaction Agreement, dated December 7, 2010, by and among Vulcan Energy, the Existing Owners, the Purchasers (each as defined in the Transaction Agreement) and the others named therein.

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

/s/ William L. McGrath By: William L. McGrath As Attorney-in-fact for Paul G. Allen

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

VULCAN CAPITAL PRIVATE EQUITY INC.

By: /s/ William L. McGrath

Name: William L. McGrath Title: Vice President and

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

VULCAN CAPITAL PRIVATE EQUITY MANAGEMENT I LLC

By: Vulcan Capital Private Equity Inc., its managing member

By: /s/ William L. McGrath

Name: William L. McGrath Title: Vice President and

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

VULCAN CAPITAL PRIVATE EQUITY I LLC

By: Vulcan Capital Private Equity Management I LLC, its

manager

By: Vulcan Capital Private Equity Inc., its managing member

By: /s/ William L. McGrath

Name: William L. McGrath Title: Vice President and

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

VULCAN CAPITAL PRIVATE EQUITY II LLC

By: Vulcan Capital Private Equity Inc., its sole member

By: /s/ William L. McGrath

Name: William L. McGrath Title: Vice President and

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: January 19, 2011

VULCAN ENERGY CORPORATION

By: /s/ T. Geoff McKay

Name: T. Geoff McKay

Title: Chairman and Vice President

Exhibit Index

Name of Exhibit

99.1

Transaction Agreement, dated December 7, 2010, by and among Vulcan Energy, the Existing Owners, the Purchasers (each as defined in the Transaction Agreement) and the others named therein.