SEC Form 4	
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

			of Section So(n) of the investment Company Act of 1940									
1. Name and Address of Reporting Person* FRYFOGLE JAMES B (Last) (First) (Middle) 333 CLAY STREET, # 1600			2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP [ PAA ] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2005		ationship of Reporting Person(s) to Issuer ( all applicable) Director 10% Owner Officer (give title Other (specify below) below) Vice President-Refinery Supply							
(Street) HOUSTON (City)	HOUSTON TX 77002		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								
		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

#### 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of

Date (Month/Day/Year)	if any	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 and 5)			Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)	,
		Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)	

### 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Secu Acq (A) o Disp of (E (Inst	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Performance Options- 2001 Perf. Option Plan	\$13.848 <sup>(1)</sup>	12/01/2005		D			8,000	08/12/2005	12/31/2005	Common Units	8,000	(2)	0	D	

### Explanation of Responses:

1. The Option was cancelled by mutual agreement of the reporting person and Plains All American GP LLC in exchange for a cash payment of approximately \$26.58 per underlying unit. For additional information, see Part II, Item 5 of the Issuer's Quarterly Report on Form 10-Q for the period ended September 30, 2005.

### 2. N/A

### **Remarks:**



12/01/2005

Date

\*\* Signature of Reporting Person

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.