FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

g ,	OMB APPROV			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3		

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average t	ourden								

0.5

hours per response:

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

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 00(11) 0		investment e	Joinp.	ourly 7 lot c	71 10-10							
1. Name and Address of Reporting Person* RUSSELL JOHN F					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 (s	pecify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								,	PresPipe	line	,	,	
333 CLAY STREET, # 1600					08/12/2005									Vice	res. ripe	IIIIC	Operation		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTO:	N TX	7	7002										- 1	,	iled by One	Repo	rting Persor	1	
														Form filed by More than One Reporting					
(City)	(Sta	te) (2	Zip)											Persor	ı				
		Tabl	e I - Non	-Deriva	ative	Sec	urities	Ac	quired, D	ispo	osed of	f, or Ber	neficial	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Execution Date			Date,	Code (Instr. 5)							Form: (D) or	r Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	, 4	Amount	(A) or (D)	Price	Transact	nsaction(s) tr. 3 and 4)			,iiisii. 4)		
		Ta							uired, Dis		,		•	Owned					
			(e.g., pı	uts, c	alis,			, options	-		le secu	rities)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Transact Code (In:					6. Date Exer Expiration I (Month/Day/		7. Title and Amount of Securities Underlying Derivative (Instr. 3 ar	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Performance Options	(1)	08/12/2005			A		8,000		08/12/2005	12/	/31/2005	Common Units	8,000	(2)	8,000		D		

Explanation of Responses:

- 1. Strike price per unit equals \$22, less 80% of each per unit distribution from, after and including the distribution paid in August of 2001.
- 2 N/A

Remarks:

John F. Russell

08/15/2005

** 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.