FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

T										
	OMB APPROVAL									
	OMB Number: 3235-0									
	Estimated average burden									
-	hours per response:	0.5								

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

PETERSEN GARY R						PLAINS ALL AMERICAN PIPELINE LP [PAA]									all applicable) Director Officer (give ti		itle Ot		0% Owner	
(Last) (First) (Middle) 1100 LOUISIANA, # 3150						3. Date of Earliest Transaction (Month/Day/Year) 01/12/2004									below)		be		elow)	
(Street) HOUSTO	OUSTON TX 77002				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								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																			
Date			Date	Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)								6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Trans	action(3 and				(1115411	,
Common Units 01			01/12/20	004				S		218,635	D	\$32		2,500		I		through partnership ⁽¹⁾		
Common Units													1,550)	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			tive of S	9. Numb derivativ Securiti Benefici Owned Followir Reporte Transac (Instr. 4)	ve es ially ng d tion(s)	10. Owners Form: Direct (I or Indire (I) (Instr	hip c E O) (ect (11. Nature of Indirect Beneficial Ownership Instr. 4)
					Code	V	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

1. The units disposed were beneficially owned by E-Holdings III, L.P., a Texas limited partnership, of which EnCap Investments L.P. is an affiliate. The units reported as indirectly beneficially owned following the reported transaction are beneficially owned by EnCap Energy Capital Fund III, L.P., of which EnCap Investments L.P. is an affiliate. The reporting person is a principal of EnCap Investments L.P. The reporting person disclaims beneficial ownership of any units exceeding his pecuniary intereest.

Remarks:

Gary R. Petersen

01/14/2004

** 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.