FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*						2. Issuer Name and Ticker or Trading Symbol VALERO L P [VLI]								heck all app Direc	licable) tor	or		vner	
(Last) P.O. BOX	(Fir:	irst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/25/2007								^ belov	,			specify	
(Street) SAN ANTONIO TX 78269-6000					4. If <i>A</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State) (Zip)														Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	2A Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (ction	4. Securiti	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			unt of ties cially Following	Forn (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership	
						(IVII			Code	v	Amount	(A) or (D)	Price	Report Transa		", "		(Instr. 4)	
Common Units 01/25/						2007			М		200	A	\$0	1	1,866		D		
Common Units 01/25/2					/2007				F		65	D	\$58.	01 1	,801		D		
		Та									osed of, convertib			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)			4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/D	n Dat		Amount of		8. Price o Derivative Security (Instr. 5)		e (s I ally I g (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Performance Units	(1)	01/25/2007			A		650		(1)		01/25/2010	common units	650	\$0	650		D		
Performance Units	(2)	01/25/2007			M			200	01/25/20	007	01/25/2009	common	200	\$0	400		D		

Explanation of Responses:

- 1. Award of performance units. The performance units vest annually in one-third increments beginning on the first anniversary of the grant date and are payable in common units in amounts ranging from zero to 200% of the performance units.
- 2. Settlement of previously awarded performance units at 100% of base units.

Amy L. Perry, as Attorney-in-Fact for Thomas R. Shoaf

01/29/2007

** 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.