FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	)VAL				
OMB Number:	3235-0287				
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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. Name and Address of Reporting Person*  PROFUSEK ROBERT						2. Issuer Name <b>and</b> Ticker or Trading Symbol  VALERO L P [ VLI ]											licable)	g Person(s) to	S Owner	
(Last) (First) (Middle) P.O. BOX 696000						3. Date of Earliest Transaction (Month/Day/Year) 01/21/2005										Office	er (give title v)	Oth belo	er (specify w)	
(Street) SAN ANTONIO TX 78269-600 (City) (State) (Zip)				00	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	<i>'</i>				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Trans Date (Month)					/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
						Code	v	Amount		(A) or (D)	Price	Transa		action(s) 3 and 4)		(11150.1.4)				
Common Units (tax withheld for restricted unit vesting)					01/21/2005				F		87		D	\$61.22		2 490(1)		D		
		Та									sed of, onvertib				y Ow	ned			•	
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. Transaction Code (instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber ires						

## **Explanation of Responses:**

1. The 490 amount does not include 1,000 units held in a trust account under the Uniform Gifts to Minors Act for Kathryn A. Profusek, as the reporting person disclaims beneficial ownership of all such units.

## Remarks:

/s/ J. Stephen Gilbert, as Attorney-in-Fact for Robert A. 01/25/2005 Profusek

\*\* 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.