FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

ngton, D.C. 20549	OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

## 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  BLUNTZER JAMES R						2. Issuer Name <b>and</b> Ticker or Trading Symbol VALERO L P [ VLI ]										tionship of Reporting all applicable) Director Officer (give title below) Vice Pre		10% (		Owner
						3. Date of Earliest Transaction (Month/Day/Year) 10/29/2004									X				Other (specify below)	
(Street) SAN ANTONIO TX 78269-6000 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivi ne) X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution ay/Year) if any			ecution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	() ()	A) or O)	Price	Transa		action(s) 3 and 4)			(
Common Units (tax withheld for restricted unit vesting)				10/29	9/2004				F		37		D	\$56.2		1,835		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)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date E. Expiratio (Month/D	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	nber						

**Explanation of Responses:** 

Remarks:

J. Stephen Gilbert, as Attorneyin-Fact for James R. Bluntzer

\*\* 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.