Gorder Joseph W Form 4 January 27, 2010

FORM 4

Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction 1(b).

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

P.O. BOX 696000

1. Name and Address of Reporting Person * Gorder Joseph W

(First)

2. Issuer Name and Ticker or Trading

Symbol

VALERO ENERGY CORP/TX [VLO]

(Middle) 3. Date of Earliest Transaction

> (Month/Day/Year) 01/25/2010

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Director 10% Owner _ Other (specify X_ Officer (give title

below) below) **EVP**

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

SAN ANTONIO, TX 78269-6000

(Ctata)

(City)	(State) (2	Zip) Table	I - Non-Do	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	(D) (Instr. 3,	sposed 4 and (A) or	d of 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock, \$.01 par value	01/25/2010		Code V M	Amount 637	(D)	Price \$ 0	97,157	D	
Common Stock, \$.01 par value	01/25/2010		M	1,262	A	\$ 0	98,419	D	
Common Stock, \$.01 par value	01/25/2010		M	1,824	A	\$0	100,243	D	
Common Stock, \$.01	01/25/2010		F	1,580	D	\$ 18.3	98,663 (1)	D	

par value

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares
Performance Shares	(2)	01/25/2010		M	1,273	01/25/2010	01/25/2010	Common Stock	1,273
Performance Shares	(2)	01/25/2010		M	2,523	01/25/2010	01/25/2011	Common Stock	2,523
Performance Shares	(2)	01/25/2010		M	3,647	01/25/2010	01/25/2012	Common Stock	3,647

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
Gorder Joseph W							
P.O. BOX 696000			EVP				
SAN ANTONIO, TX 78269-6000							

Signatures

J. Stephen Gilbert, as Attorney-in-Fact for Joseph W. Gorder	01/27/2010
***Signature of Reporting Person	Date

Reporting Owners 2

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Explanation of Responses:

- * 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).
- (1) The 98,663 amount does not include 2,688.5810 shares indirectly owned by the reporting person in a thrift plan.
- (2) Settlement of previously awarded performance shares at 50% of base shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.