

Gordor Joseph W
Form 4
January 27, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
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(b).

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
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(Print or Type Responses)

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

2. Issuer Name **and** Ticker or Trading
Symbol
VALERO ENERGY CORP/TX
[VLO]

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)

P.O. BOX 696000

(Street)

SAN ANTONIO, TX 78269-6000

(City) (State) (Zip)

3. Date of Earliest Transaction
(Month/Day/Year)
01/25/2010

____ Director ____ 10% Owner
____X____ Officer (give title ____ Other (specify
below) below)
EVP

4. If Amendment, Date Original
Filed(Month/Day/Year)

6. 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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		M	637 A \$ 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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(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. Transaction 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 Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number 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			
	Director	10% Owner	Officer	Other
Gorder Joseph W P.O. BOX 696000 SAN ANTONIO, TX 78269-6000			EVP	

Signatures

J. Stephen Gilbert, as Attorney-in-Fact for Joseph W.
Gorder

01/27/2010

__Signature of Reporting Person

Date

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.

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