

Bowers Kimberly S.  
Form 4  
January 24, 2013

**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  
Number: 3235-0287  
Expires: January 31,  
2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Bowers Kimberly S.

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)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/22/2013

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)  
EVP

P.O. BOX 696000

(Street)

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

SAN ANTONIO, TX 78269-6000

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired (A)<br>or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                 | V                                                                       | Amount                                                                                                             | (A)<br>or<br>(D)                                                     | Price                                                             |
| common<br>stock, \$.01<br>par value   | 01/22/2013                              |                                                             | M                                    |                                                                         | 26,667                                                                                                             | A                                                                    | \$ 0 202,010                                                      |
| common<br>stock, \$.01<br>par value   | 01/22/2013                              |                                                             | M                                    |                                                                         | 6,667                                                                                                              | A                                                                    | \$ 0 208,677                                                      |
| common<br>stock, \$.01<br>par value   | 01/22/2013                              |                                                             | F                                    |                                                                         | 10,155                                                                                                             | D                                                                    | \$ 37.085 198,522 <sup>(1)</sup>                                  |

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

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 control number.

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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount<br>of Underlying<br>Securities<br>(Instr. 3 and 4) |                    |                 |                                     |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|------------------------------------------------------------------------|--------------------|-----------------|-------------------------------------|
|                                                     |                                                                    |                                         |                                                             | Code                                 | V                                                                                                            | (A)                                                            | (D) | Date<br>Exercisable                                                    | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of Shares |
| performance<br>shares                               | (2)                                                                | 01/22/2013                              |                                                             | M                                    |                                                                                                              | 26,667                                                         |     | 01/22/2013                                                             | 01/22/2014         | common<br>stock | 26,667                              |
| performance<br>shares                               | (3)                                                                | 01/22/2013                              |                                                             | M                                    |                                                                                                              | 13,334                                                         |     | 01/22/2013                                                             | 01/22/2013         | common<br>stock | 13,334                              |

## Reporting Owners

| Reporting Owner Name / Address                                      | Relationships |           |         |       |
|---------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                     | Director      | 10% Owner | Officer | Other |
| Bowers Kimberly S.<br>P.O. BOX 696000<br>SAN ANTONIO, TX 78269-6000 |               |           | EVP     |       |

## Signatures

J. Stephen Gilbert, as Attorney-in-Fact for Kimberly S. Bowers  
01/24/2013

\_\_\_\_\_  
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 198,522 amount does not include 1,877,5620 shares indirectly owned by the reporting person in a thrift plan.

(2) Settlement of previously awarded performance shares at 100% of base shares.

(3) 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.