Muschong Lisa A. Form 4 February 28, 2012

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

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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

(Print or Type Responses)

1(b).

| 1. Name and A<br>Muschong L | ddress of Reportisa A. | rting Person * | 2. Issuer Name <b>and</b> Ticker or Trading Symbol DTE ENERGY CO [DTE] | 5. Relationship of Reporting Person(s) to<br>Issuer  (Check all applicable)                   |  |  |  |
|-----------------------------|------------------------|----------------|--|---|--|--|--|
| (Last)                      | (First)                | (Middle)       | 3. Date of Earliest Transaction  |   |  |  |  |
| (Last)                      | (First)                | (Middle)       |  | Discretes 100/ O  |  |  |  |
| ONE ENERGY PLAZA            |                        |                | (Month/Day/Year)<br>02/27/2012   | Director 10% OwnerX Officer (give title Other (specify below)  Corporate Secretary            |  |  |  |
|                             | (Street)               |                | 4. If Amendment, Date Original   | 6. Individual or Joint/Group Filing(Check   |  |  |  |
| DETROIT, I                  | MI 48226               |                | Filed(Month/Day/Year)  | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting |  |  |  |
| ŕ                           |                        | (7:n)          |  | Person  |  |  |  |
| (City)                      | (State)                | (Zip)          | Toble I Non Dorivetive Securities Acc                                  | quired Dienocod of or Ronoficially Owner  |  |  |  |

| . •        | Table 1 - Non-Derivative Securities Acquired, Disposed of, of Beneficiary Owned |                           |                                   |                         |              |              |                     |              |            |  |
|------------|---|---------------------------|-----------------------------------|-------------------------|--------------|--------------|---------------------|--------------|------------|--|
| 1.Title of | 2. Transaction Date   | 3. 4. Securities Acquired |                                   |                         | 5. Amount of | 6. Ownership |                     |              |            |  |
| Security   | (Month/Day/Year)  | Execution Date, if        | Transaction(A) or Disposed of (D) |                         |              | Securities   | Form: Direct        | Indirect     |            |  |
| (Instr. 3) |   | any                       | Code                              | ode (Instr. 3, 4 and 5) |              |              | Beneficially        | (D) or       | Beneficial |  |
|            |   | (Month/Day/Year)          | (Instr. 8)                        |                         |              |              | Owned               | Indirect (I) | Ownership  |  |
|            |   |                           |                                   |                         |              |              | Following           | (Instr. 4)   | (Instr. 4) |  |
|            |   |                           |                                   |                         |              |              | Reported            |              |            |  |
|            |   |                           |                                   |                         | (A)          |              | Transaction(s)      |              |            |  |
|            |   |                           |                                   |                         | or           |              | (Instr. 3 and 4)    |              |            |  |
|            |   |                           | Code V                            | Amount                  | (D)          | Price        | (Institution and I) |              |            |  |
| Common     | 00/07/0010  |                           | _                                 | 101                     | _            | \$           | 2.506               | ъ            |            |  |
| Stock      | 02/27/2012  |                           | F                                 | 121                     | D            | 54.85        | 3,506               | D            |            |  |
| Stock      |   |                           |                                   |                         |              | 37.03        |                     |              |            |  |
| Common     |   |                           |                                   |                         |              |              |                     |              |            |  |
| Stock      |   |                           |                                   |                         |              |              | 416.82 <u>(1)</u>   | I            | 401K       |  |
| Stock      |   |                           |                                   |                         |              |              |                     |              |            |  |

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

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# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

| 1. Title of | 2.          | 3. Transaction Date | 3A. Deemed         | 4.         | 5.         | 6. Date Exerc    | isable and | 7. Titl | e and          | 8. Price of | 9 |
|-------------|-------------|---------------------|--------------------|------------|------------|------------------|------------|---------|----------------|-------------|---|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transacti  | orNumber   | Expiration Da    | ate        | Amou    | nt of          | Derivative  | J |
| Security    | or Exercise |                     | any                | Code       | of         | (Month/Day/      | Year)      | Under   | lying          | Security    |   |
| (Instr. 3)  | Price of    |                     | (Month/Day/Year)   | (Instr. 8) | Derivative | e                |            | Secur   | ities          | (Instr. 5)  | ] |
|             | Derivative  |                     |                    |            | Securities |                  |            | (Instr. | 3 and 4)       |             | ( |
|             | Security    |                     |                    |            | Acquired   |                  |            |         |                |             | J |
|             |             |                     |                    |            | (A) or     |                  |            |         |                |             | J |
|             |             |                     |                    |            | Disposed   |                  |            |         |                |             | 7 |
|             |             |                     |                    |            | of (D)     |                  |            |         |                |             | ( |
|             |             |                     |                    |            | (Instr. 3, |                  |            |         |                |             |   |
|             |             |                     |                    |            | 4, and 5)  |                  |            |         |                |             |   |
|             |             |                     |                    |            |            |                  |            |         | A 4            |             |   |
|             |             |                     |                    |            |            |                  |            |         | Amount         |             |   |
|             |             |                     |                    |            |            | Date             | Expiration | T:41-   | or<br>Namelana |             |   |
|             |             |                     |                    |            |            | Exercisable Date | Date       | Title   | Number         |             |   |
|             |             |                     |                    | C 1 W      | (A) (D)    |                  |            |         | of             |             |   |
|             |             |                     |                    | Code V     | (A) (D)    |                  |            |         | Shares         |             |   |

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Muschong Lisa A.
ONE ENERGY PLAZA
DETROIT, MI 48226

Corporate Secretary

## **Signatures**

/s/ Patrick B. Carey, Attorney-in-Fact

02/28/2012

\*\*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) Includes shares of DTE common stock acquired under the DTE Energy Company Savings and Stock Ownership Plan (the "Plan") as of a Plan statement dated as of December 31, 2011.

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.

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