

MEADOR DAVID E
Form 4
February 28, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
MEADOR DAVID E

2. Issuer Name and Ticker or Trading Symbol
DTE ENERGY CO [DTE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
ONE ENERGY PLAZA

3. Date of Earliest Transaction (Month/Day/Year)
02/24/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
EVP/CFO

(Street)
DETROIT, MI 48226-1279

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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)
			Code	V	Amount	(D)	Price
Common Stock	02/24/2012		M		3,333	A	\$ 43.42
Common Stock	02/24/2012		M		8,333	A	\$ 41.79
Common Stock	02/24/2012		S		11,666	D	\$ 54.8683 (1)
Common Stock	02/27/2012		F		3,948	D	\$ 54.85
Common Stock							8,233.4 (2)

Common Stock	38,135	I	By Spouse's Trust
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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 of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Common stock (right to buy)	\$ 43.42	02/24/2012		M	3,333	⁽³⁾ 02/28/2016	Common Stock	3,333
Common Stock (right to buy)	\$ 41.79	02/24/2012		M	8,333	⁽⁴⁾ 02/25/2018	Common Stock	8,333

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MEADOR DAVID E ONE ENERGY PLAZA DETROIT, MI 48226-1279			EVP/CFO	

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).

Price shown is weighted average sale price. The sale transactions reported on this line ranged in price from \$54.86 to \$54.90. The

(1) reporting person hereby undertakes to provide upon request by the Commission staff, DTE Energy Company, or a security holder of DTE Energy Company, full information regarding the number of shares sold at each separate price.

(2) 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 November 10, 2011.

(3) The option vested in three equal annual installments beginning on February 28, 2007.

(4) The stock option vested in three equal annual installments beginning on February 25, 2009.

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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