

GAMBRELL MICHAEL R  
Form 4  
November 15, 2004

**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 \*  
GAMBRELL MICHAEL R

2. Issuer Name and Ticker or Trading Symbol  
DOW CHEMICAL CO /DE/ [DOW]

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)

(Last) (First) (Middle)  
2030 DOW CENTER  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/10/2004

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Senior Vice President

MIDLAND, MI 48674  
(City) (State) (Zip)

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock <sup>(1)</sup>	11/10/2004		M		14,000	A	\$ 30.5208
Common Stock	11/10/2004		F		8,892	D	\$ 48.045
Common Stock	11/10/2004		F <sup>(2)</sup>		1,551	D	\$ 48.045
Common Stock <sup>(1)</sup>	11/11/2004		M		13,000	A	\$ 30.5208
Common Stock	11/11/2004		F		8,217	D	\$ 48.285

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Common Stock	11/11/2004		F <sup>(2)</sup>	1,452	D	\$ 48.285	12,295.578	D	
Common Stock	11/11/2004		G V	156	D	(3)	12,139.578	D	
Common Stock							6,014.638	I	by 401(k) Plan
Common Stock							1,170.328	I	by 401(k) Plan ESOP
Common stock							92.006	I	by Custodial
Common Stock							30	I	by Spouse

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)

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 Security (Instr. 3 and 4)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy) <u>(1)</u>	\$ 30.5208	11/10/2004		M	14,000	(4) 02/27/2008	Common Stock	14,000
Non-Qualified Stock Option (right to buy) <u>(1)</u>	\$ 30.5208	11/11/2004		M	13,000	(4) 02/27/2008	Common stock	13,000

## Reporting Owners

Reporting Owner Name / Address Relationships

Reporting Owners

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Director    10% Owner    Officer    Other

GAMBRELL MICHAEL R  
2030 DOW CENTER  
MIDLAND, MI 48674

Senior Vice President

## Signatures

Michael R. Gambrell, Senior Vice  
President

11/12/2004

\_\_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) Granted under The Dow Chemical Company 1988 Award and Option Plan, a Rule 16b Plan. The Plan provides for tax withholding rights.
- (2) Shares withheld pursuant to tax withholding rights under Award and Option Plans in a transaction exempt under Rule 16b-3.
- (3) Bona fide Gift.
- (4) The options vest in three equal annual installments beginning on February 27, 1999.

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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