#### DOW CHEMICAL CO /DE/

Form 4

March 02, 2006

#### FORM 4

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

OMB Number: 3235-0287

**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and A COOK PHII	ddress of Reporting Pe LLIP H	Symbol	r Name <b>and</b>				5. Relationship		
(Last) 2030 DOW		(Month/I	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2006			Director X Officer (gi below)		% Owner oner (specify	
	(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			
MIDLAND,	, MI 48674						Person	More than one re	oporting
(City)	(State) (Z	Zip) Tab	le I - Non-D	erivative S	Securi	ities Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. SecurionAcquirect Disposect (Instr. 3,	l (A) o l of (E	<b>)</b> )	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock (1)	03/01/2006		A	7,380 (2)	A	\$ 0	47,693.447	D	
Common Stock							3,063.252	I	by 401(k) Plan
Common Stock							1,124.172	I	by 401(lk) Plan ESOP
Common Stock							1.668	I	by IRA
Common Stock							15	I	by Son

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Common Stock	81	I	by Spouse
Common Stock	817.373	I	by Spouse 401(k)
Common Stock	31.116	I	by Spouse 401(k) Plan ESOP

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 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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day)	Pate	7. Title and A Underlying S (Instr. 3 and	Securit
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 43.675	03/01/2006		A	60,680	(3)	03/01/2016	Common Stock	60,6

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 0	Director	or 10% Owner Officer		Other			
COOK PHILLIP H							
2030 DOW CENTER			Corporate Vice President				
MIDI AND MI 48674							

# **Signatures**

Phillip H. Cook, Corporate Vice President	03/02/2006	
**Signature of Reporting Person	Date	

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### **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-3 plan. The Plan provides for tax withholding rights.
- (2) Deferred shares to be delivered in one installment on or about March 1, 2011 contingent upon continuation of employment.
- (3) The options vest in three equal annual installments beginning on March 1, 2007.

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.