

KEPLER DAVID E  
Form 4  
February 10, 2006

**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 \*  
KEPLER DAVID E

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)  
02/08/2006

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

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 (D) Price			
Common Stock <sup>(2)</sup>	02/08/2006		M	7,378 <sup>(1)</sup> A \$ 0	8,878	D	
Common Stock <sup>(2)</sup>	02/08/2006		A	31,300 <sup>(3)</sup> A \$ 0	40,178	D	
Common Stock					1,224.949	I	by 401(k) Plan
Common Stock					1,140.829	I	by 401(k) Plan ESOP
Common Stock					15,462.652	I	by Trust



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Delivery of vested shares will be in two equal installments on April 16, 2006 and April 16, 2007. Taxes will be withheld and reported on or about the delivery dates.

- (4) 2001 Performance Shares vest upon meeting or exceeding specified Company performance criteria on or before December 31, 2005. Delivery of vested shares will be in two equal installments on April 16, 2006 and April 16, 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.