# DOWDLE TIMOTHY E Form 4

December 17, 2002

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 4

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

 $|\_|$  Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print of Type Responses)

1. Name and Address of Reporting Person*									
Dowdle	Timothy	Ε.							
(Last) Millennium Chemical	(First)	(Middle)							
200 International C									
	(Street)								
Hunt Valley,	MD	21030							
(City)	(State)	(Zip)							
2. Issuer Name and Ticker or Trading Symbol									
Millennium Chemical	Millennium Chemicals Inc. (MCH)								
3. I.R.S. Identification Number of Reporting Person, if an entity (volunt									
4. Statement for Month/Day/Year									
December 13, 2002									
5. If Amendment, Date of Original (Month/Day/Year)									

<sup>6.</sup> Relationship of Reporting Person(s) to Issuer (Check all applicable)

_   X	Director Officer (give tit	tle below)	_   _	10% Owner Other (spe	cify below)			
Seni	3							
7. Indi	. Individual or Joint/Group Filing (Check Applicable line)							
X   _								
	Table I Non-I		ecurities Ac cially Owned		osed of,	===		
			2A. Deemed	3. Transactio Code	4. Securities P Disposed of n (Instr. 3, 4	(D)	)	
1. Title of Security (Instr. 3)		action Date	Date, if any	(Instr. 8)  Code	 V Amount	(A) or (D)	Price	
value/sha					v			
value/sha	ock \$0.01 par re							
Common St value/sha	ock \$0.01 par re							
	ock \$0.01 par							
Common St	ock \$0.01 par re	12/13/02		А	54	А	9.81	

FORM 4 (continued)

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)	Conversion or Exercise Price of Derivative Security	3. Trans- action Date	Date if any (mm/dd/	Code (Instr. 8)	4 and 5)	(A) ed	Expirati (Month/D Date Exer-	ble and on Date ay/Year) Expira- tion Date		es B and 4)  Amount or Number of
	\$19.00 \$16.87	12/6/96		A 	·					5,000  25,000
Option	\$12.24	1/24/02		A	36,000 A		1/24/03	1/23/12	Stock	36 <b>,</b> 000

\_\_\_\_\_\_

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#### Explanation of Responses:

- 1. Represents the value of the Reporting Person's Stock Fund Account in the Company's 401(k) plan as of December 13, 2002, expressed as share equivalents. As of such date, approximately 96.7% of such fund was invested in Company Common Stock, and the remainder was invested in cash.
- 2. Represents shares of restricted stock granted to the Reporting Person on October 23, 1997 under the Issuer's Long Term Stock Incentive Plan that may vest over the next three years.
- 3. Reflects shares allocated to the Reporting Person's account under the Company's Salary and Bonus Deferral Plan.
- 4. Represents the value of the Reporting Person's Company Stock Fund Account in the Company's Supplemental Savings and Investment Plan as of December 13, 2002, expressed as share equivalents. As of such date, approximately 95.2% of such fund was invested in Company Common Stock, and the remainder was invested in cash. Please note that share equivalent accounting affects the total in column 5.
- 5. Represents an option granted to the Reporting Person on December 6, 1996 under the Issuer's Long Term Stock Incentive Plan to purchase 5,000 shares of the Issuer's Common Stock at \$19.00 per share.
- 6. Represents an option granted to the Reporting Person on May 18, 2001 under the Issuer's Omnibus Incentive Compensation Plan to purchase 25,000 shares of the Issuer's Common Stock at \$16.87 per share.
- 7. Represents an option granted to the Reporting Person on January 24, 2002

under the Issuer's Omnibus Incentive Compensation Plan to purchase 36,000 shares of the Issuer's common Stock at \$12.24 per share.

\*\*Signature of Reporting Person Date

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

- \* If the form is filed by more than one reporting person, see Instruction  $4\,\mbox{(b)}\,\mbox{(v)}\,.$
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations.

See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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