REINHARD J PEDRO

Form 4

February 02, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

January 31, Expires: 2005

0.5

Estimated average burden hours per

response...

5. Relationship of Reporting Person(s) to

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

REINHARD J PEDRO		Symbol DOW CHEMICAL CO /DE/ [DOW]					Issuer			
(Last)	(First)	(Middle)			t Transaction	_	DOWJ	(Check	all applicable)
2030 DOW CENTER			02/01/2005					X Director 10% OwnerX Officer (give title Other (specify below) Executive VP & CFO		
MIDI ANI	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)					Aţ	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							Pe	Person		
(City)	(State)	(Zip)	Tal	ble I - No	n-Derivativ	Secur	ities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any (Month/Da	Date, if	Code (Instr. 8)	iorDisposed (Instr. 3, 4	of (D) and 5) (A) or)	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)
Common Stock (1)	02/01/2005			Code V	Amount 210,000	(D)	Price \$ 36.0208	405,290	D	
Common Stock	02/01/2005			F	152,200	D	\$ 49.7	253,090	D	
Common Stock	02/01/2005			F(2)	17,543	D	\$ 49.7	235,547	D	
Common Stock (1)	02/01/2005			M	70,000	A	\$ 33.94	305,547	D	
Common Stock	02/01/2005			F	47,802	D	\$ 49.7	257,745	D	

Edgar Filing: REINHARD J PEDRO - Form 4

Common Stock	02/01/2005	F(2)	6,737	D	\$ 49.7	251,008	D	
Common Stock	02/01/2005	S	55,718	D	\$ 50.6863	195,290	D	
Common Stock						4,132.6	I	by 401(k) Plan
Common Stock						920.866	I	by 401(k) Plan ESOP
Common Stock						3,175.378	I	by Daughter
Common Stock						3,175.378	I	by Son

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(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. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Secur
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Non-Qualified Stock Option (right to buy)	\$ 33.94	02/01/2005		M	70,000	(3)	03/02/2011	Common Stock	70
Non-Qualified Stock Option (right to buy)	\$ 36.0208	02/01/2005		M	210,000	<u>(4)</u>	02/16/2010	Common Stock	21

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

2 Reporting Owners

Edgar Filing: REINHARD J PEDRO - Form 4

REINHARD J PEDRO 2030 DOW CENTER MIDLAND, MI 48674

X

Executive VP & CFO

Signatures

Tina S. Van Dam for J. Pedro Reinhard

02/02/2005

**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-3 plan. The plan pursuant to which the reported grant was made 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) The options vest in three equal annual installments beginning on March 2, 2002.
- (4) The options vest in three equal annual installments beginning on February 16, 2001.

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.

Signatures 3