DOW CHEMICAL CO /DE/

Form 4 April 19, 2006

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

January 31, Expires: 2005

Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

Common

Stock (1)

Common

Stock (1) Common

Stock

04/17/2006

04/17/2006

1. Name and A	Address of Reporting NANDO	Symbol	er Name and Ticker or Trading CHEMICAL CO /DE/ [DOW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (I		of Earliest Transaction				
(=====)	()	, 5.24.6	/Day/Year)	Director 10% Owner			
2030 DOW	CENTER	04/17/2	2006	X Officer (give title Other (specify below) Corporate VP & Treasurer			
	(Street)	4. If Am	nendment, Date Original	6. Individual or Joint/Group Filing(Check			
MIDLAND), MI 48674	Filed(Mo	onth/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Tab	ble I - Non-Derivative Securities Ac	quired, 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)	Code (Instr. 3, 4 and 5)	5. Amount of Securities Ownership Indirect Beneficially Form: Direct Beneficial Owned (D) or Ownership Indirect (I) (Instr. 4) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)			

by 401(k) Common Plan 1,197.968 Ι Stock

Code V

 $F^{(2)}$

 $F^{(2)}$

Amount (D)

686 (3) D

D

2,558

(3)

Price

40.065

40.065

32,838

32,152

128.376

D

D

Ι

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

by 401(k)

Plan

ESOP

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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	2. Conversion	3. Transaction Date (Month/Day/Year)		4.	5. onNumber	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/		Under Securi	rlying	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

RUIZ FERNANDO 2030 DOW CENTER MIDLAND, MI 48674

Corporate VP & Treasurer

Signatures

Fernando Ruiz, Corporate Vice President & Treasurer

04/19/2006

**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).
- Granted under The Dow Chemical Company 1988 Award and Option Plan, a Rule 16b-3 plan. The Plan provides for tax withholding **(1)**
- (2) Shares withheld pursuant to tax withholding rights under award and option plans in a transation exempt under Rule 16b-3.
- (3) This is to report stock withheld to cover taxes for an award previously reported on a Form 4 filed February 10, 2006.

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.

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