

ARCHER DANIELS MIDLAND CO
 Form 4
 February 18, 2005

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
 OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 *
 PREIKSAITIS RAYMOND V

2. Issuer Name and Ticker or Trading Symbol
 ARCHER DANIELS MIDLAND CO [ADM]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 4666 FARIES PARKWAY
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/18/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Group Vice President

DECATUR, IL 62526
 (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	(A) or (D)	Price
Common Stock	02/18/2005		M		12,799	A	\$ 13.6871
Common Stock	02/18/2005		M		2,780	A	\$ 13.5246
Common Stock	02/18/2005		S		6,100	D	\$ 24.85
Common Stock	02/18/2005		S		9,000	D	\$ 24.86
Common Stock	02/18/2005		S		479	D	\$ 24.88
							109,730
							112,510
							106,410
							97,410
							96,931

Common Stock	36,604.8	I	By Employee Benefit Plan
-----------------	----------	---	-----------------------------------

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Employee Stock Option (right to buy)	\$ 13.6871	02/18/2005		M	12,799	<u>(1)</u> 04/17/2007	Common Stock	12,799	
Employee Stock Option (right to buy)	\$ 13.5246	02/18/2005		M	2,780	<u>(2)</u> 05/03/2009	Common Stock	2,780	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PREIKSAITIS RAYMOND V 4666 FARIES PARKWAY DECATUR, IL 62526			Group Vice President	

Signatures

Stuart E. Funderburg, Attorney-in-Fact for Raymond V.
Preiksaitis

02/18/2005

__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) The option becomes exercisable in approximately 11.1% increments annually commencing on April 17, 1998.
- (2) The option becomes exercisable in approximately 11.1% increments annually commencing on May 3, 2000.

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.