

MOSAIC CO
Form 4
August 10, 2005

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 *
PERTZ DOUGLAS A

(Last) (First) (Middle)

100 SOUTH SAUNDERS ROAD, SUITE 300

(Street)

LAKE FOREST, IL 60045

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
MOSAIC CO [MOS]

3. Date of Earliest Transaction (Month/Day/Year)
08/08/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) | Price | | |
| | | | Code | V | Amount | | |
| Common Stock | 08/08/2005 | | M | | 187,500 | A | \$ 12.99 253,462.52 D |
| Common Stock | 08/08/2005 | | S ⁽¹⁾ | | 187,500 | D | \$ 17.5 65,962.52 D |

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

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SEC 1474 (9-02)

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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) | | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|----------------------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount Number Shares |
| Stock Option (right to buy) | \$ 18.1875 | | | | | 10/22/2004 | 08/28/2008 | Common Stock | 320,000 |
| Stock Option (right to buy) | \$ 18.1875 | | | | | 10/22/2004 | 08/28/2008 | Common Stock | 180,000 |
| Stock Option (right to buy) | \$ 14.3125 | | | | | 10/22/2004 | 10/01/2009 | Common Stock | 275,000 |
| Stock Option (right to buy) | \$ 15.0312 | | | | | 10/22/2004 | 02/22/2010 | Common Stock | 254,000 |
| Stock Option (right to buy) | \$ 15.0625 | | | | | 10/22/2004 | 03/30/2010 | Common Stock | 124,000 |
| Stock Option (right to buy) | \$ 13.55 | | | | | 10/22/2004 | 02/28/2011 | Common Stock | 325,000 |
| Stock Option (right to buy) | \$ 12.99 | 08/08/2005 | | M | 187,500 | 10/22/2004 | 01/02/2012 | Common Stock | 187,500 |
| Stock Option (right to buy) | \$ 10.76 | | | | | 10/22/2004 | 01/02/2013 | Common Stock | 32,800 |
| Grant of Restricted Stock | \$ 0 | | | | | 11/30/2007 | (2) | Common Stock | 3,450 |

Units

Grant of
Restricted
Stock
Units

\$ 0

08/01/2008

(2)

Common
Stock

3,47

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| PERTZ DOUGLAS A 100 SOUTH SAUNDERS ROAD SUITE 300 LAKE FOREST, IL 60045 | X | | | |

Signatures

s/Richard L. Mack Attorney in fact for Douglas A.
Pertz

08/10/2005

__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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 1, 2005.
- (2) Not Applicable.

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.