

MOSAIC CO  
Form 4  
August 03, 2005

**FORM 4**

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

OMB APPROVAL

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**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)  
08/01/2005

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		
Common Stock	08/01/2005		M	V	32,500 A \$ 12.99	98,462.52	D
Common Stock	08/01/2005		S <sup>(1)</sup>	D	32,500 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 Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount
Stock Option (right to buy)	\$ 18.1875					10/22/2004 08/28/2008	Common Stock 320
Stock Option (right to buy)	\$ 18.1875					10/22/2004 08/28/2008	Common Stock 180
Stock Option (right to buy)	\$ 14.3125					10/22/2004 10/01/2009	Common Stock 275
Stock Option (right to buy)	\$ 15.0312					10/22/2004 02/22/2010	Common Stock 254
Stock Option (right to buy)	\$ 15.0625					10/22/2004 03/30/2010	Common Stock 124
Stock Option (right to buy)	\$ 13.55					10/22/2004 02/28/2011	Common Stock 325
Stock Option (right to buy)	\$ 12.99	08/01/2005		M	32,500	10/22/2004 01/02/2012	Common Stock 220
Stock Option (right to buy)	\$ 10.76					10/22/2004 01/02/2013	Common Stock 32
Grant of Restricted Stock Units	\$ 0					11/30/2007 <sup>(2)</sup>	Common Stock 3,

