

BEUG NORMAN B
Form 4
February 03, 2010

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 *
BEUG NORMAN B

(Last) (First) (Middle)

C/O THE MOSAIC
COMPANY, 3033 CAMPUS
DRIVE, SUITE E490

(Street)

PLYMOUTH, MN 55441

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
02/01/2010

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)
Senior Vice President

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	02/01/2010		M ⁽⁷⁾	A	\$ 13,333	78,736	D
Common Stock	02/01/2010		M ⁽⁷⁾	A	\$ 7,334	86,070	D
Common Stock	02/01/2010		M ⁽⁷⁾	A	\$ 7,229	93,299	D
Common Stock	02/01/2010		S ⁽⁷⁾	D	\$ 20,280	73,019	D

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

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(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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 10.76	02/01/2010		<u>M</u> ⁽⁷⁾	7,334	<u>(1)</u>	01/02/2013	Common Stock	7,334
Stock Option (Right to Buy)	\$ 10.19	02/01/2010		<u>M</u> ⁽⁷⁾	13,333	<u>(1)</u>	01/02/2014	Common Stock	13,333
Stock Option (Right to Buy)	\$ 17.29					<u>(1)</u>	08/01/2015	Common Stock	9,277
Stock Option (Right to Buy)	\$ 15.45	02/01/2010		<u>M</u> ⁽⁷⁾	7,229	<u>(1)</u>	08/04/2016	Common Stock	7,229
Stock Option (Right to Buy)	\$ 40.03					<u>(4)</u>	08/02/2017	Common Stock	19,368
Restricted Stock Units	\$ 0 <u>(2)</u>					08/02/2010	<u>(3)</u>	Common Stock	8,119
Stock Option (Right to Buy)	\$ 127.21					<u>(5)</u>	07/31/2018	Common Stock	4,755
	\$ 0 <u>(2)</u>					07/31/2011	<u>(3)</u>		2,555

Restricted Stock Units					Common Stock	
Stock Option (Right to Buy)	\$ 52.72		<u>(6)</u>	07/27/2019	Common Stock	7,813
Restricted Stock Units	\$ 0 <u>(2)</u>			07/27/2012	<u>(3)</u>	Common Stock 7,398

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BEUG NORMAN B C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441			Senior Vice President	

Signatures

/s/ Richard L. Mack, Attorney-in-Fact for Norman B. Beug 02/03/2010

 **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) This Stock Option is 100% exercisable.
- (2) One-for-One
- (3) Not Applicable
- (4) Grant Date 08/02/2007; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (5) Grant Date 07/31/2008; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (6) Grant Date 07/27/2009; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (7) The stock option exercises and sale were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 28, 2009.

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.