QUALLS ROBERT M

Form 4

October 26, 2004

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

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Check this box

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)

1. Name and Ada QUALLS RC	•	orting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			MOSAIC CO [MOS]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
12800 WHITEWATER DRIVE, SUITE 200			10/22/2004	_X_ Officer (give title Other (speci			
				below) below) Vice President and Controller			
,				vice Fresident and Controller			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
				X Form filed by One Reporting Person			
MINNETONKA, MN 55343		5343		Form filed by More than One Reporting			
				Person			
(City)	(State)	(Zin)	m 11 7 17 15 1 14 0 14 1				

(City)	(State) (A	Table Table	e I - Non-D	erivative S	ecuriti	es Acq	uired, Disposed o	of, or Beneficial	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Acq	uired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Disposed of		Securities	Form: Direct	Indirect	
(Instr. 3)		any	Code	(D)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4	4 and 5))	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(1)		Reported		
					(A) or		Transaction(s)		
			Code V	Amount		Price	(Instr. 3 and 4)		
Common Stock	10/22/2004		A	20,727	A	<u>(1)</u>	20,727	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)	Code	5. Number of orDerivative 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)	\$ 37.6875	10/22/2004		A	2,500	10/22/2004	02/01/2007	Common Stock	2,500
Stock Option (right to buy)	\$ 37.625	10/22/2004		A	13,100	10/22/2004	06/23/2007	Common Stock	13,100
Stock Option (right to buy)	\$ 30.656	10/22/2004		A	15,800	10/22/2004	06/18/2008	Common Stock	15,800
Stock Option (right to buy)	\$ 22.6562	10/22/2004		A	18,300	10/22/2004	04/27/2009	Common Stock	18,300
Stock Option (right to buy)	\$ 15.0312	10/22/2004		A	35,000	10/22/2004	02/22/2010	Common Stock	35,000
Stock Option (right to buy)	\$ 15.0625	10/22/2004		A	3,000	10/22/2004	03/30/2010	Common Stock	3,000
Stock Option (right to buy)	\$ 13.55	10/22/2004		A	40,000	10/22/2004	02/28/2011	Common Stock	40,000
Stock Option (right to buy)	\$ 10.71	10/22/2004		A	40,000	10/22/2004	11/05/2011	Common Stock	40,000
Stock Option (right to buy)	\$ 10.76	10/22/2004		A	35,000	10/22/2004	01/02/2013	Common Stock	35,000

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Stock Option (right to buy)	\$ 10.19	10/22/2004	A	35,000	10/22/2004	01/02/2014	Common Stock	35,000
Stock Incentive Units	\$ 25.1667	10/22/2004	A	1,956	10/22/2004	02/04/2007	Common Stock	1,956

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

QUALLS ROBERT M 12800 WHITEWATER DRIVE SUITE 200 MINNETONKA, MN 55343

Vice President and Controller

Signatures

s/Richard L.

Mack

**Signature of Date

**Signature of
Reporting Person

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) Received in exchange for 25,882 shares of IMC Global Inc. common stock with merger of IMC Global (the "Merger"). On the effective date of the Merger, the closing price of IMC Global's common stock was \$15.00 per share.
- (2) Received in the Merger in exchange for a stock option to acquire the same number of IMC Global common stock at the same price per share.

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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