#### Corrigan Fredric W Form 3 October 22, 2004 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB Number:

### **INITIAL STATEMENT OF 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 <u>*</u> Corrigan Fredric W			<ul><li>2. Date of Event Requiring Statement</li><li>(Month/Day/Year)</li></ul>	3. Issuer Name and Ticker or Trading Symbol MOSAIC CO [MOS]				
(Last)	(First)	(Middle)	10/22/2004	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
12800 WHITEWATER DRIVE, SUITE 200				(Check all applicable)				
(Street) MINNETONKA, MN 55343			X Director 10% Owner X Officer Other (give title below) (specify below) Chief Executive Officer		ow)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	es Bei	neficially Owned	
1.Title of Secur (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owner (Instr.	1	
Common Sto	ock		0		D	Â		
Reminder: Repo	-	te line for eac	ch class of securities benefic	ially S	EC 1473 (7-02)	)		
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#### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		(11150. 4)	Derivative	Security:	
		Title	Security	Direct (D)	

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January 31,

2005

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Expires:

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### Edgar Filing: Corrigan Fredric W - Form 3

Date	Expiration	Amount or	or Indirect
Exercisable	Date	Number of	(I)
		Shares	(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address		Relationships						
		Director	10% Owner	Officer	Other			
Corrigan Fredric W 12800 WHITEWATER DRIVE SUITE 200 MINNETONKA, MN 55343		ÂX	Â	Chief Executive Officer	Â			
Signatures								
s/Richard L. Mack	10/22/2004							
<u>**</u> Signature of Reporting Person	Da	te						

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 5(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).

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.