MOSAIC CO Form 3 August 25, 2016

FORM 3

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

OMB APPROVAL

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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 *

WESTBROOK KELVIN R

(Last)

(First) (Middle)

Statement

(Month/Day/Year)

08/24/2016

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

MOSAIC CO [MOS]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O THE MOSAIC COMPANY, Â 3033 CAMPUS

DRIVE. SUITE E490

(Street)

10% Owner _X_ Director Officer _ Other

(Check all applicable)

(give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person

Form filed by More than One

Reporting Person

PLYMOUTH. MNÂ 55441

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial Ownership

Form: (Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

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

Date

SEC 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**

5. 4 Conversion or Exercise Price of

6. Nature of Indirect Ownership Beneficial Ownership Form of (Instr. 5)

(Instr. 4)

Expiration Title Exercisable Date

Amount or Number of

Derivative Derivative Security: Security Direct (D)

Shares

or Indirect
(I)
(Instr. 5)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

WESTBROOK KELVIN R

C/O THE MOSAIC COMPANY

WESTBROOK KELVIN R C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MNÂ 55441

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Signatures

Mark J. Isaacson, Attorney-in-Fact for Kelvin R. Westbrook

08/25/2016

**Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

- * 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.

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