

MOSAIC CO  
Form 8-K  
October 29, 2013

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

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d)**  
**of the Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): October 28, 2013**

**THE MOSAIC COMPANY**

**(Exact name of registrant as specified in its charter)**

**Delaware**  
**(State or other jurisdiction**  
  
**of incorporation)**

**001-32327**  
**(Commission**  
  
**File Number)**

**20-1026454**  
**(IRS Employer**  
  
**Identification No.)**

**3033 Campus Drive**

**Suite E490**

**Plymouth, Minnesota**  
**(Address of principal executive offices)**

**55441**  
**(Zip Code)**

**Registrant's telephone number, including area code: (800) 918-8270**

**Not applicable**

**(Former Name or Former Address, if Changed Since Last Report)**

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**Item 1.01 Entry into a Material Definitive Agreement.**

On October 28, 2013, The Mosaic Company (the Company ) issued a press release announcing that it had agreed to acquire the Florida phosphate assets and assume certain related liabilities (the Phosphate Assets Acquisition ) of CF Industries, Inc. ( CF Industries ) and entered into strategic ammonia supply agreements with CF Industries (the Ammonia Supply Agreements ). Attached hereto as Exhibits 2.i and 99.1 and incorporated by reference herein are copies of the Asset Purchase Agreement relating to the Phosphate Assets Acquisition and the Company s press release relating to the Phosphate Assets Acquisition and the Ammonia Supply Agreements, respectively.

**Item 9.01. Financial Statements and Exhibits**

(d) Exhibits.

Reference is made to the Exhibit Index hereto with respect to the exhibits furnished herewith.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**THE MOSAIC COMPANY**

Date: October 29, 2013

By: /s/ Richard L. Mack  
Name: Richard L. Mack  
Title: Executive Vice President, General  
Counsel and Corporate Secretary

**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
2.i	Form of Asset Purchase Agreement dated as of October 28, 2013, among CF Industries Holdings, Inc., CF Industries, Inc. and The Mosaic Company*
99.1	Press release, dated October 28, 2013

\* The Company agrees to furnish supplementally to the Commission a copy of any omitted schedules and exhibits to the extent required by rules of the Commission upon request.