

CF Industries Holdings, Inc.  
Form 8-K  
February 15, 2017

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): February 15, 2017

CF Industries Holdings, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction  
of incorporation)

001-32597

20-2697511

(I.R.S. Employer  
Identification Number)

4 Parkway North, Suite 400 (Commission File No.)

Deerfield, IL

60015

(Address of principal  
executive offices)

(Zip Code)

Registrant's telephone number, including area code (847) 405-2400

(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:

- 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 2.02. Results of Operations and Financial Condition.

On February 15, 2017, CF Industries Holdings, Inc. issued a press release announcing its results for the quarter ended December 31, 2016. The press release is attached hereto as Exhibit 99.1.

The information set forth herein, including the exhibit attached hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in any such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description of Exhibit
99.1	Press release dated February 15, 2017

**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.

Date: February 15, 2017 CF INDUSTRIES HOLDINGS, INC.

By: /s/ Dennis P. Kelleher  
Name: Dennis P. Kelleher  
Title: Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
-------------------	-------------

99.1	Press release dated February 15, 2017
------	---------------------------------------

4