| MONSAN Form 8-K April 06, 2 | 2016 | | |
|-----------------------------------|---|---|--|
| As Filed w | vith the Securities a | and Exchange Commission on April 6, 20 | 016 |
| | | NGE COMMISSION | |
| FORM 8-1 | K | | |
| PURSUA | T REPORT NT TO SECTION IES EXCHANGE | 13 OR 15(d) OF THE ACT OF 1934 | |
| Date of Re | eport (Date of earli | est event reported): April 6, 2016 | |
| | TTO COMPANY me of Registrant as | s Specified in its Charter) | |
| Delaware State of In | corporation | 001-16167 (Commission File Number) | 43-1878297 (IRS Employer Identification No.) |
| St. Louis, | Lindbergh Boulev Missouri 63167 of Principal Execut | ive Offices) (Zip Code) | |
| Registrant | 's telephone numbe | er, including area code: (314) 694-1000 | |
| Not Applie (Former N | | dress, If Changed Since Last Report) | |
| | | elow if the Form 8-K filing is intended to rovisions (see General Instruction A.2. be | simultaneously satisfy the filing obligations elow): |
| [] | Written commun | ications pursuant to Rule 425 under the S | decurities Act (17 CFR 230.425) |
| [] | Soliciting materia | al pursuant to Rule 14a-12 under the Exc | hange Act (17 CFR 240.14a-12) |
| [] | Pre-commencem 240.14d-2(b)) | ent communications pursuant to Rule 14o | d-2(b) under the Exchange Act (17 CFR |

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 April 6, 2016, Monsanto Company issued a press release announcing its second quarter fiscal year 2016 financial and operating results for the period ended Feb. 29, 2016. This press release is furnished as Exhibit 99 hereto and incorporated herein by reference.

We are furnishing the information contained in this report, including the Exhibit, pursuant to "Item 2.02 Results of Operations and Financial Condition" of Form 8-K promulgated by the SEC. This information shall not be deemed to be "filed" for the purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section, unless we specifically incorporate it by reference in a document filed under the Securities Act or the Exchange Act. By filing this report on Form 8-K and furnishing this information, we make no admission as to the materiality of any information in this report, including the Exhibit.

| ITEM 9.01. Financial Statements and Exhibits. | | | | |
|---|---|--|--|--|
| (d) E | Exhibits | | | |
| The following exhibit is filed herewith: | | | | |
| Exhibit 9 | 99 Press Release, dated April 6, 2016, issued by Monsanto Company | | | |
| | | | | |
| 2 | | | | |

SIGNATURE

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.

Dated: April 6, 2016

MONSANTO COMPANY

By: /s/ Christopher A. Martin Name: Christopher A. Martin Title: Assistant Secretary

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EXHIBIT INDEX

Exhibit No. Description of Exhibit

99 Press Release, dated April 6, 2016, issued by Monsanto Company