

**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): April 26, 2016

EXTERRAN CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

001-36875
(Commission
File Number)

47-3282259
(IRS Employer
Identification No.)

4444 Brittmoores Road
Houston, Texas 77041
(Address of Principal Executive Offices) (Zip Code)

(281) 836-7000
Registrant's telephone number, including area code

Not Applicable
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K 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 8.01. Other Events.

As a result of the matters Exterran Corporation (the “Company”) reported under Item 4.02 of its Current Report on Form 8-K filed with the Securities and Exchange Commission (the “Commission”) on April 26, 2016, the Company has postponed its 2016 Annual Meeting of Stockholders originally scheduled to be held at 8:30 A.M. Central Daylight Time on Thursday April 28, 2016. The Company will provide additional information with respect to the rescheduled meeting through additional proxy materials to be filed with the Commission and distributed to stockholders.

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.

EXTERRAN CORPORATION

/s/ Jon C. Biro

Jon C. Biro

Senior Vice President and Chief Financial Officer

Date: April 27, 2016