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 31, 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 Brittmoore 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 5.02. Departure of Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On October 31, 2016, Exterran Corporation ("Exterran" or the "Company") announced the resignation of Jon C. Biro, the Company's Senior Vice President and Chief Financial Officer from that position effective as of that day. Mr. Biro will assist the Company as needed in transitioning his responsibilities through the remainder of 2016.

Exterran today also announced that its Board of Directors has appointed David Barta to serve as the Company's Senior Vice President and Chief Financial Officer. Mr. Barta will join Exterran as Senior Vice President and Chief Financial Officer Designate on November 7, 2016, and will assume the role of Chief Financial Officer immediately after the Company files its Form 10-K/A for the year ended December 31, 2015 and Form 10-Qs for the periods ended March 31, 2016, June 30, 2016 and September 30, 2016. Mr. Barta, age 54, served as Senior Vice President and Chief Financial Officer of Accudyne Industries from February 2013 until joining the Company. Prior to Accudyne, he served as Chief Financial Officer of Cooper Industries from May 2010 until the sale of that company in November 2012. Mr. Barta joined Cooper from Regal Beloit Corporation, where he served as Chief Financial Officer for six years. Prior to Regal Beloit, he spent nine years with Newell Rubbermaid, serving in a variety of financial management positions. Mr. Barta began his career with Beatrice Foods. He earned a Bachelor of Science in Accounting from Indiana University, and subsequently earned a Juris Doctor and Master of Business Administration, also at Indiana University. Mr. Barta is also a Certified Management Accountant and Certified Financial Manager. During the period Mr. Barta is Chief Financial Officer Designate, Raymond Carney, the Company's Chief Accounting Officer, will function as principal financial officer for reporting purposes.

Exterran has entered into an employment letter with Mr. Barta pursuant to which he will receive an annual base salary of \$435,000 and be eligible to receive short and long term incentive awards, in each case in the Board's or designated committee of the Board's sole discretion and based on performance objectives determined by the Board or such designed committee. Mr. Barta's initial short term incentive target will be 75% of his base salary beginning in 2017, and his long-term incentive award target will be \$800,000 which may be comprised of restricted stock, stock options, performance shares, and/or phantom stock/units. In connection with his appointment, Mr. Barta will receive a one-time cash payment of \$350,000, and the Compensation Committee intends to grant Mr. Barta a one-time restricted stock grant equal to \$750,000 following completion of the Company's restatement, such shares to vest ratably over three years beginning on the first anniversary of Mr. Barta's employment. Mr. Barta will also enter into an Indemnification Agreement, a Severance Agreement and a Change of Control Agreement, each on substantially the same terms as the Company's other similarly situated officers, and be entitled to participate in the Company's benefit programs available to similarly situated officers of the Company.

There are no arrangements or understandings between Mr. Barta and any other person(s) pursuant to which he was appointed the Company's Senior Vice President and Chief Financial Officer Designate. There is no family relationship between Mr. Barta and any director, executive officer, or person nominated or chosen by the Company to become a director or executive officer of the Company. The Company has not entered into any related-party transactions with Mr. Barta that would require disclosure pursuant to Item 404(a) of Regulation S-K under the Securities Exchange Act of 1934.

Item 7.01. Regulation FD Disclosure.

On October 31, 2016, the Company issued a press release announcing Mr. Biro's departure and Mr. Barta's appointment, which is attached hereto as Exhibit 99.1 and incorporated herein by reference. This exhibit is furnished pursuant to Item 7.01 of Form 8-K and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section or Sections 11 and 12(a) (2) of the Securities Act of 1933, as amended, nor shall it be deemed incorporated by reference into any of the Company's reports or filings with the Securities and Exchange Commission, whether made before or after the date hereof, except as expressly set forth by specific reference in such report or filing

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Press Release dated October 31, 2016

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/ Valerie L. Banner

Valerie L. Banner

Vice President and General Counsel

Date: October 31, 2016

Exhibit Index

Exhibit Number Description

99.1 Press Release dated October 31, 2016

Exterran Corporation Appoints David A. Barta as Chief Financial Officer

HOUSTON, October 31, 2016 - Exterran Corporation (NYSE: EXTN) ("Exterran" or the "Company") today announced the appointment of David A. Barta as Senior Vice President and Chief Financial Officer Designate, effective on November 7, 2016. He will succeed Jon C. Biro, who has stepped down as Chief Financial Officer effective today. Mr. Biro will assist the Company with the transition process as needed.

Mr. Barta joins Exterran with nearly 30 years of financial and leadership experience. Most recently, he served as Senior Vice President and Chief Financial Officer at Accudyne Industries since 2013, a global provider of highly-engineered industrial solutions and aftermarket parts and services. Prior to Accudyne, Mr. Barta served as Chief Financial Officer of Cooper Industries for two years, until he oversaw the sale of the company to Eaton Corporation in 2012. He joined Cooper from Regal Beloit Corporation, where he served as Chief Financial Officer for six years. Mr. Barta previously spent nine years at Newell Rubbermaid, Inc., where he held various finance roles of increasing responsibility. Mr. Barta received his M.B.A. and J.D. from Indiana University. He also holds a Bachelor of Science Degree in Accounting from Indiana University and is a Certified Management Accountant and Certified Financial Manager.

"We are delighted to welcome a talented financial executive of Dave's caliber to Exterran," said Andrew J. Way, Exterran's President and Chief Executive Officer. "He brings extensive leadership experience, financial acumen and a global perspective that will be beneficial for Exterran as we continue working to improve our operations, drive growth and deliver shareholder value."

"I am delighted to join Exterran at such an exciting time in our industry," said Mr. Barta. "I look forward to working with Andrew and the rest of the management team as we execute on the tremendous opportunities we see for Exterran.

Mr. Way added, "We appreciate Jon's hard work and dedication during his tenure and wish him well in his future endeavors."

Mr. Barta will assume the role of Chief Financial Officer immediately following the Company's filing of its Form 10-K/A for the year ended December 31, 2015 and Form 10-Q for the periods ended March 31, 2016, June 30, 2016 and September 30, 2016.

About Exterran Corporation

Exterran Corporation (NYSE: EXTN) is a market leader in compression, production and processing products and services, serving customers throughout the world engaged in all aspects of the oil and natural gas industry. Its global product lines include natural gas compression, process & treating and production equipment and water treatment solutions. Outside the United States, Exterran Corporation is a leading provider of full-service natural gas contract compression and a supplier of new, used, OEM and aftermarket parts and services. Exterran Corporation is headquartered in Houston, Texas and operates in approximately 30 countries.

For more information, visit www.exterran.com.

Forward-Looking Statements

All statements in this release (and oral statements made regarding the subjects of this release) other than historical facts are forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements rely on a number of assumptions concerning future events and are subject to a number of uncertainties and factors, many of which are outside Exterran Corporation's ("Exterran") control, which could cause actual results to differ materially from such statements. Forward-looking information includes, but is not limited to, Exterran's expectations regarding the anticipated timing and results of the Audit Committee's internal investigation; the anticipated timing for filing restated financial statements with the SEC; and the impact and materiality of errors on the Company's financial statements.

While Exterran believes that the assumptions concerning future events are reasonable, it cautions that there are inherent difficulties in predicting certain important factors that could impact the future performance or results of its business. Among the factors that could cause results to differ materially from those indicated by such forward-looking statements are unanticipated delays in completing the Audit Committee's internal investigation, the preparation and audit of the Company's previously filed financial statements and the implementation of changes to the Company's internal controls and procedures.

These forward-looking statements are also affected by the risk factors, forward-looking statements and challenges and uncertainties described in Exterran's Annual Report on Form 10-K for the year ended December 31, 2015, Exterran's Registration Statement on Form 10 and Exterran's other filings with the SEC, which are available at www.exterran.com. Except as required by law, Exterran expressly disclaims any intention or obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise.

SOURCE

Exterran Corporation