# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

## **EXTERRAN CORPORATION**

	(Name of Issuer)
	Common Stock, \$.01 par value per share
	(Title of Class of Securities)
	30227H106
	(CUSIP Number)
	December 31, 2016
	(Date of Event Which Requires Filing of this Statement)
Check the a	appropriate box to designate the rule pursuant to which this Schedule is filed:
X	Rule 13d-1(b)
0	Rule 13d-1(c)
0	Rule 13d-1(d)
	nder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for uent amendment containing information which would alter the disclosures provided in a prior cover page.
1934 ("Act"	") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
CUSIP No	. 30227H106
1	Names of Reporting Persons MTP ENERGY FUND LTD
2	Check the Appropriate Box if a Member of a Group (See Instructions)
	(a) <u>o</u>
	(b) o
3	SEC Use Only
4	Citizenship or Place of Organization Cayman Islands
	5 Sole Voting Power

8 Shared Dispositive Power

3,266,488

Shared Voting Power

Sole Dispositive Power

0

0

6

7

Number of

Beneficially Owned by Each

Reporting

Person With:

Shares

3,266,488

9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488					
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o					
11	Percent of Class Represented by Amount in Row (9) 9.22%					
12	Type of Reporting Person (See Instructions) OO					
		2				
CUSIP No. 3	0227H106					
1	Names of Reporting Persons MTP ENERGY MANAGEMENT LLC					
2	Check the Appropriate Box if a Member of a Group (See Instructions)					
	(a) (b)	0				
		<u>,                                    </u>				
3	SEC Use Only					
4	Citizenship or Place of Organization Delaware					
	5	Sole Voting Power 0				
Number of Shares Beneficially	6	Shared Voting Power 3,266,488				
Owned by Each Reporting Person With:	7	Sole Dispositive Power				
	8	Shared Dispositive Power 3,266,488				
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488					
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o					
11	Percent of Class Represented by Amount in Row (9) 9.22%					
12	Type of Reporting Person (See Instructions) IA, OO					
		3				

1	Names of Reporting Persons MAGNETAR FINANCIAL LLC				
2	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) 0				
	(b)	0			
3	SEC Use Only				
4	Citizenship or Place of Organization Delaware				
	5	Sole Voting Power 0			
Number of Shares Beneficially Owned by Each Reporting Person With:	6	Shared Voting Power 3,266,488			
	7	Sole Dispositive Power			
	8	Shared Dispositive Power 3,266,488			
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488				
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o				
11	Percent of Class Represented by Amount in Row (9) 9.22%				
12	Type of Reporting Person (See Instructions) IA, OO				
		4			
CUSIP No. 3	30227H106				
1	Names of Reporting Persons MAGNETAR CAPITAL PARTNERS LP				
2	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) 0				
	(b)	0			
3	SEC Use Only				
4	Citizenship or Place of Organization Delaware				
Number of Shares Beneficially Owned by	5	Sole Voting Power 0			

Each Reporting Person With:	6	Shared Voting Power 3,266,488			
Person With.	7	Sole Dispositive Power 0			
	8	Shared Dispositive Power 3,266,488			
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488				
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o				
11	Percent of Class Represented by Amount in Row (9) 9.22%				
12	Type of Reporting Person (See Instructions) HC, PN				
		5			
CUSIP No. 3	0227H106				
1	Names of Reporting Persons SUPERNOVA MANAGEMENT LLC				
2	Check the Appropriate	Box if a Member of a Group (See Instructions)			
	(a) <u>o</u>				
	(b) <u>o</u>				
3	SEC Use Only				
4	Citizenship or Place of Organization Delaware				
	5	Sole Voting Power 0			
Number of Shares Beneficially Owned by Each Reporting Person With:	6	Shared Voting Power 3,266,488			
	7	Sole Dispositive Power 0			
	8	Shared Dispositive Power 0 3,266,488			
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488				
10	Check if the Aggregate	e Amount in Row (9) Excludes Certain Shares (See Instructions) o			
11	Percent of Class Represented by Amount in Row (9)				

12	rson (See Instructions)				
		6			
CUSIP No. 3	30227H106				
1	Names of Reporting Persons ALEC N. LITOWITZ				
2	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) 0  (b) 0				
3	3 SEC Use Only				
4	Citizenship or Place of Organization United States of America				
	5	Sole Voting Power			
Number of Shares Beneficially	6	Shared Voting Power 3,266,488			
Owned by Each Reporting Person With	7	Sole Dispositive Power 0			
	8	Shared Dispositive Power 3,266,488			
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,266,488				
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o				
11	Percent of Class Represented by Amount in Row (9) 9.22%				
12	Type of Reporting Person (See Instructions) HC, IN				
		7			
		SCHEDULE 13G			
Item 1(a)	Name of Issuer. Exterran Corporation (the "Issuer")				
Item 1(b)	Address of Issuer's Principal Executive Offices. 4444 Brittmoore Road, Houston, Texas 77041				

Name of Person Filing. This statement is filed on behalf of each of the following person (collectively, the "Reporting Persons"):

9.22%

Item 2(a)

- i) MTP Energy Fund Ltd ("MTP Fund")
- ii) MTP Energy Management LLC ("MTP Energy")
- iii) Magnetar Financial LLC ("Magnetar Financial");
- iv) Magnetar Capital Partners LP (Magnetar Capital Partners");
- v) Supernova Management LLC ("Supernova Management"); and
- vi) Alec N. Litowitz ("Mr. Litowitz").

This statement relates to Shares (as defined herein) held for MTP Fund, a Cayman Islands exempted company. Magnetar Financial serves as the sole member of MTP Energy, a Delaware limited liability company, MTP Energy is a relying adviser of Magnetar Financial, and serves as the investment manager to MTP Fund. Magnetar Financial is a registered investment adviser under Section 203 of the Investment Advisers Act of 1940, as amended. In such capacity, MTP Energy exercises voting and investment power over the Shares held for the accounts of MTP Fund. Magnetar Capital Partners serves as the sole member and parent holding company of Magnetar Financial. Supernova Management is the general partner of Magnetar Capital Partners. The manager of Supernova Management is Mr. Litowitz.

## **Item 2(b)** Address of Principal Business Office.

The address of the principal business office of each of MTP Fund, MTP Energy, Magnetar Financial, Magnetar Capital Partners, Supernova Management, and Mr. Litowitz is 1603 Orrington Avenue, 13th Floor, Evanston, Illinois 60201.

## **Item 2(c)** Place of Organization.

- i) MTP Fund is a Cayman Islands exempted company
- ii) MTP Energy is a Delaware limited liability company,
- iii) Magnetar Financial is Delaware limited liability company;
- iv) Magnetar Capital Partners is a Delaware limited partnership;v) Supernova Management is a Delaware limited liability company; and
- vi) Mr. Litowitz is a citizen of the United States of America.

#### **Item 2(d)** Title of Class of Securities.

Common Stock, \$0.01 par value per share (the "Shares")

## Item 2(e) CUSIP Number.

30227H106

#### Item 3 Reporting Person.

- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E)
- (g) x A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G)

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#### Item 4 Ownership.

## **Item 4(a)** Amount beneficially owned:

As of December 31, 2016, each of MTP Fund, MTP Energy, Magnetar Financial, Magnetar Capital Partners, Supernova Management, and Mr. Litowitz held 3,266,488 Shares which represents approximately 9.22% (calculated pursuant to Rule 13d-3(d)(1)(i)) of the outstanding Shares of the Issuer).

#### **Item 4(b)** Percent of class:

As of December 31, 2016, each of MTP Fund, MTP Energy, Magnetar Financial, Magnetar Capital Partners, Supernova Management and Mr. Litowitz were deemed to be the beneficial owner constituting approximately 9.22% of the total number of Shares outstanding (based upon the information provided by the Issuer in its most recently filed registration statement on Form 10-Q, there were approximately 35,438,843 shares outstanding as of December 28, 2016).

#### **Item 4(c)** Number of shares of which such person has:

MTP Fund. MTP Energy, Magnetar Financial, Magnetar Capital Partners, Supernova Management, and Mr. Litowitz:

(i) Sole power to vote or to direct the vote:

0

(ii) Shared power to vote or to direct the vote:

3,266,488

(iii) Sole power to dispose or to direct the disposition of:

0

(iv) Shared power to dispose or to direct the disposition of:

3,266,488

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following o.

#### Item 6 Ownership of More than Five Percent on Behalf of Another Person.

This Item 6 is not applicable.

#### Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

This Item 7 is not applicable.

#### Item 8 Identification and Classification of Members of the Group.

This Item 8 is not applicable.

#### Notice of Dissolution of Group. Item 9

This Item 9 is not applicable.

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#### Item 10 Certification.

By signing below the Reporting Persons certifies that, to the best of their knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2017 MTP ENERGY FUND LTD

By: MTP Energy Management LLC, its Investment Adviser

/s/ Alec N. Litowitz By: Name: Alec N. Litowitz

Title: Manager of Supernova Management LLC, the General Partner of Magnetar Capital Partners LP, Sole Member of Magnetar Financial LLC, Sole

Member of MTP Energy Management LLC

MTP ENERGY MANAGEMENT LLC

By: Magnetar Financial LLC, its Sole Member

/s/ Alec N. Litowitz By: Name: Alec N. Litowitz

Title: Manager of Supernova Management LLC, the General Partner of Magnetar Capital Partners LP, Sole Member of Magnetar Financial LLC

MAGNETAR FINANCIAL LLC

By: Magnetar Capital Partners LP, its Sole Member

By: /s/ Alec N. Litowitz Name: Alec N. Litowitz

Title: Manager of Supernova Management LLC, the General Partner of

Magnetar Capital Partners LP

MAGNETAR CAPITAL PARTNERS LP

By: Supernova Management LLC, its General Partner

By: /s/ Alec N. Litowitz

Name: Alec N. Litowitz

Title: Manager of Supernova Management LLC

Date: February 14, 2017

Date: February 14, 2017

Date: February 14, 2017

Date: February 14, 2017 SUPERNOVA MANAGEMENT LLC

Date: February 14, 2017

By: /s/ Alec N. Litowitz
Name: Alec N. Litowitz

Title: Manager

/s/ Alec N. Litowitz

Alec N. Litowitz

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