US ECOLOGY, INC. Form SC 13G/A February 16, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

US Ecology, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

91732J102

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 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).

^{*} The remainder 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 any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP 91732J102 No. NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 1 Bares Capital Management, Inc. 74-2961140 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 Texas **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 **OWNED BY** 1,244,284 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 1,244,284 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

1,244,284

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)			
	5.7%			
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)			
	IA			
	FOOTNOTES			

CUSIP 91732J102 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) **Brian Bares** CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 USA **SOLE VOTING POWER** 5 404 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 1,244,284 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 404 SHARED DISPOSITIVE POWER 8 1,244,284 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

1,244,688

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

5.7%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

IA, IN

FOOTNOTES

Item 1. Name of Issuer (a) US Ecology, Inc. (b) Address of Issuer's Principal Executive Offices 251 E. Front St., Suite 400 Boise, ID 83702 Item 2. (a) Name of Person Filing (1) Bares Capital Management, Inc. (2)**Brian Bares** (b) Address of Principal Business Office or, if none, Residence Bares Capital Management, Inc. (1) 12600 Hill Country Blvd Suite R-230 Austin, TX 78738 (2) **Brian Bares** 12600 Hill Country Blvd Suite R-230 Austin, TX 78738 (c) Citizenship Bares Capital Management, Inc.: Texas (1) Brian Bares: USA (2)Title of Class of Securities (d) Common Stock **CUSIP** Number (e) 91732J102 Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). (a) o (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). o (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8). (e) X An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);

An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

(f)

o

- (g) o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) oA church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
 - (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).
- (k) o A group, in accordance with \$ 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with \$ 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4.	Ownership.				
	following information regainstilled in Item 1.	arding the aggregate number and percentage of the class of securities of the			
	(a) (1)	Amount beneficially owned: Bares Capital Management, Inc.: 1,244,284 (2) Brian Bares: 1,244,688			
	(b) (Percent of class: 1) Bares Capital Management, Inc.: 5.70% (2) Brian Bares: 5.70%			
	(c)	Number of shares as to which the person has:			
	(i)	Sole power to vote or to direct the vote: (1) Bares Capital Management, Inc.: 0 (2) Brian Bares: 404			
	(ii)	Shared power to vote or to direct the vote: (1) Bares Capital Management, Inc.: 1,244,284 (2) Brian Bares: 1,244,284			
(iii)		Sole power to dispose or to direct the disposition of: (1) Bares Capital Management, Inc.: 0 (2) Brian Bares: 404			
	(iv)	Shared power to dispose or to direct the disposition of: (1) Bares Capital Management, Inc.: 1,244,284 (2) Brian Bares: 1,244,284			
Item 5.		Ownership of Five Percent or Less of a Class			
		the fact that as of the date hereof the reporting person has ceased to be the cent of the class of securities, check the following o.			
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.				
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on B the Parent Holding Company				
Item 8.	Identification and Classification of Members of the Group				

Item 10.	Certification		
	Not applicable.		
		SIGNATURE	
	reasonable inquiry and to the best of my known is true, complete and correct.	owledge and belief,	I certify that the information set forth in this
		Bares Capital Management, Inc	
Date:	February 16, 2016	Ву:	/s/ Brian T Bares Name: Brian T Bares Title: President
		Bares Capital Management, Inc	
Date:	February 16, 2016	By:	/s/ Brian T Bares Name: Brian T Bares Title: President
Footn	otes:		
Attent	ion. Intentional misstatements or omissions	of fact constitute F	ederal criminal violations (See 18 U.S.C. 1001