

AMERICAN ECOLOGY CORP  
Form 4/A  
August 17, 2005

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
ELIFF ROY C

2. Issuer Name and Ticker or Trading Symbol  
AMERICAN ECOLOGY CORP  
[ECOL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
300 E. MALLARD, SUITE 300  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
07/22/2005

Director  10% Owner  
 Officer (give title below)  Other (specify below)

BOISE, ID 83706  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)  
07/26/2005

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount Price			
Common Stock	07/22/2005	07/22/2005	S	1,000 D \$ 17.89	21,448 <sup>(3)</sup>	D	
Common Stock	07/22/2005	07/22/2005	S	1,500 <sup>(1)</sup> D \$ 17.9	21,448 <sup>(3)</sup>	D	
Common Stock	07/22/2005	07/22/2005	S	500 D \$ 17.92	21,448 <sup>(3)</sup>	D	
Common Stock	07/22/2005	07/22/2005	S	500 D \$ 17.99	21,448 <sup>(3)</sup>	D	
Common Stock	07/25/2005	07/25/2005	S	652 <sup>(2)</sup> D \$ 18	21,448 <sup>(3)</sup>	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
*(e.g., puts, calls, warrants, options, convertible securities)*

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Pr Deri Secu (Inst	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		
Common Stock Option	\$ 9.2					05/20/2004 05/20/2014	Common Stock	10,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ELIFF ROY C 300 E. MALLARD, SUITE 300 BOISE, ID 83706		X		

## Signatures

Roy C. Eliff 08/17/2005  
 \*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Amended Form 4 corrects line to report 1,500 shares sold at \$17.90 rather than the 1,000 originally reported.
- (2) Amended Form 4 corrects line to report 652 shares sold at \$18.00 rather than the 642 originally reported.
- (3) As of August 17, 2005, Mr. Eliff beneficially owns 19,100 shares following a previously reported sale of 2,348 shares on August 1, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.