

Feeler Jeffrey R  
 Form 4  
 May 20, 2009

**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 \*  
 Feeler Jeffrey R

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 DR., SUITE 300  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 05/18/2009

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP and Chief Financial Officer

BOISE, ID 83706

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

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

(City) (State) (Zip)

**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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V Amount (A) or (D) Price   |   |  |                                   |
| Common Stock                    | 05/18/2009                           |  | P                              | 100 A \$ 17.3   | 2,037   | D  |                                   |

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

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SEC 1474 (9-02)

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

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| 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                        | \$ 21.74   |                                      |  |                                |   | 07/27/2007   | 07/27/2016  | Common Stock          | 10,000                     |
| Common Stock Option                        | \$ 23.48   |                                      |  |                                |   | 12/06/2008   | 12/06/2017  | Common Stock          | 7,000                      |
| Common Stock Option                        | \$ 20.63   |                                      |  |                                |   | 01/02/2010   | 01/02/2019  | Common Stock          | 20,000                     |

## Reporting Owners

| Reporting Owner Name / Address                                       | Relationships |           |                                |       |
|--|---------------|-----------|--------------------------------|-------|
|  | Director      | 10% Owner | Officer                        | Other |
| Feeler Jeffrey R<br>300 E. MALLARD DR., SUITE 300<br>BOISE, ID 83706 |               |           | VP and Chief Financial Officer |       |

## Signatures

Jeffrey R. Feeler                      05/20/2009  
 \_\_Signature of                              Date  
 Reporting Person

## 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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