### FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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hours per response... 0.5

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 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty   | pe Response   | s)  |                        |   |         |   |             |  |                  |  |   |  |  |   |            |               |
|--|---------------|---|------------------------|---|---------|---|-------------|--|------------------|--|---|--|--|---|------------|---------------|
| 1. Name and Address of Reporting Person* MATLACK TERRY   |               |   |                        | 2. Issuer Name and Ticker or Trading Symbol TORTOISE CAPITAL RESOURCES CORP [TTO]   |         |   |             |  |                  |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X Officer (give title below) Other (specify below)            |  |  |   |            |               |
| (Last) (First) (Middle)<br>11550 ASH STREET, SUITE 300   |               |   |                        | 3. Date of Earliest Transaction (Month/Day/Year) 08/01/2011   |         |   |             |  |                  |  | Chie  | f Financial (                                  | Officer                                  |   |            |               |
|  |               |   |                        | 4. If Amendment, Date Original Filed(Month/Day/Year)  |         |   |             |  |                  |  | 6. Individual or Joint/Group Filing(Check Applicable Line)  _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person |  |  |   |            |               |
| LEAWO (City)   | OD, KS 60     | (State)   | (Zip)                  |   | т       | ahla I  | Non         | Dow                                      | lucations :      | Consuition   | A   | ined Diam                                      | and of out                               | Donoficially  | Oremod     |               |
|  |               | , ,   |                        | 24 D  |         |   |             |  |                  |  |   |  | osed of, or I                            |   |            | 7 Notes       |
| 1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)                               |               | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) |                        | (Instr. 8)  |         | (A) or Disposed o   |             | of                                       | Beneficia        | nt of Securities ally Owned Following 1 Transaction(s) and 4)  |   | Ownership<br>Form:<br>Direct (D)               | Beneficial<br>Ownership                  |   |            |               |
|  |               |   |                        |   | C       | Code  | V           | Amou                                     | (A) or (D)       | Price  |   |  |  | (I)<br>(Instr. 4)                                     | (Instr. 4) |               |
| Common Shares 08/01/2011   |               | 08/01/2011  |                        |   |         | P   |             | 1,250                                    | ) A              | \$<br>8.7  | 10,296.846 (1)  |  | I  | By<br>Matlack<br>Living<br>Trust<br>dated<br>12/30/04 |            |               |
| Reminder:  | Report on a s | separate line fo  | r each class of securi | Derivative S  | Securit | ies A   | t<br>cquire | Personta<br>conta<br>the fo              | ons whained i    | no respon<br>n this for<br>splays a<br>of, or Ben  | m are<br>curre  | e not requ<br>ntly valid                       | ction of inf<br>uired to res<br>OMB conf | spond unle  | ess        | 2 1474 (9-02) |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security |               | 3. Transaction Date Execution Date (Month/Day/Year)         |                        | 2.g., puts, calls, warrants, op  4.  e, if Transaction Code (Year) (Instr. 8)  Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |         | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration |             | 7. T<br>Ame<br>Und<br>Sect<br>(Ins<br>4) | Amount or Number | nt of lying ties 3 and Derivative Security (Instr. 5)  Amount or Derivative Security (Instr. 5)  Derivative Security (Instr. 5)  Ben Ow. Foll Rep Trait (Instr. 5) |   | Owners Form of Derivat Securit Direct or India | f Beneficia<br>Ownersh<br>y: (Instr. 4)  |   |            |               |
|  |               |   |                        | Code  | e V     | (A)   | (D)         |  |                  |  |   | Shares   |  |   |            |               |

#### **Reporting Owners**

| D 41 0 N /  | Relationships |              |                         |       |  |  |  |
|---|---------------|--------------|-------------------------|-------|--|--|--|
| Reporting Owner Name / Address                                      | Director      | 10%<br>Owner | Officer                 | Other |  |  |  |
| MATLACK TERRY<br>11550 ASH STREET<br>SUITE 300<br>LEAWOOD, KS 66211 |               |              | Chief Financial Officer |       |  |  |  |

#### **Signatures**

| Terry Matlack | 08/02/2011 |  |
|---------------|------------|--|
|               |            |  |

| **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) Includes 329.846 shares acquired under the Tortoise Capital Resources Corporation dividend reinvestment plan.

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.