

MATLACK TERRY
Form 5
January 11, 2010

FORM 5

**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).
Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL 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

1. Name and Address of Reporting Person *
MATLACK TERRY

2. Issuer Name and Ticker or Trading Symbol
TORTOISE ENERGY
INFRASTRUCTURE CORP [TYG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
11/30/2009

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

11550 ASH STREET, SUITE 300
(Street)

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

6. Individual or Joint/Group Reporting
(check applicable line)

LEAWOOD, KS 66211

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 at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--|--|---|
| Common Shares | 12/01/2008 | ^ | L | 26.23 (1) A \$ 17.3 | 12,677.07 (2) | I | By Matlack Living Trust dated 12/30/04 |
| Common Shares | 03/03/2009 | ^ | L | 24.23 (1) A \$ 18.65 | 12,677.07 (2) | I | By Matlack Living |

| | | | | | | | | | |
|---------------|------------|---|---|--------------|---|----------|------------------|---|--|
| Common Shares | 06/02/2009 | Â | L | 18.07 (1) | A | \$ 25.73 | 12,677.07 (2) | I | Trust dated 12/30/04 By Matlack Living Trust dated 12/30/04 |
| Common Shares | 09/02/2009 | Â | L | 19.56 (1) | A | \$ 24.27 | 12,677.07 (2) | I | By Matlack Living Trust dated 12/30/04 |

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. Price of Derivative Security (Instr. 5) | 9. of D Se B O E Is Fi (I |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---------------------------|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---------------------------|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| MATLACK TERRY 11550 ASH STREET SUITE 300 LEAWOOD, KS 66211 | Â | Â | Â Chief Financial Officer | Â |

Signatures

/s/ Terry
Matlack

01/11/2010

__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) Automatic reinvestment of distribution by broker not participating in the Tortoise Energy Infrastructure Corporation dividend reinvestment plan. This transaction is being reported on Form 5 pursuant to Rule 16a-6.
- (2) Includes 1,145.17 common shares acquired under the Tortoise Energy Infrastructure Corporation dividend reinvestment plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.