

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

|   |  |  |
|---|--|--|
| <b>1. Name and Address of Reporting Person *</b><br><br><b>HEATH CHARLES E</b><br><br>(Last) (First) (Middle)<br><br><b>4200 W. 115TH STREET, SUITE 210</b><br><br>(Street)<br><br><b>LEAWOOD, KS 66211</b><br><br>(City) (State) (Zip) | <b>2. Issuer Name and Ticker or Trading Symbol</b><br><br><b>CorEnergy Infrastructure Trust, Inc. [ CORR ]</b> | <b>5. Relationship of Reporting Person(s) to Issuer (Check all applicable)</b><br><br><input checked="" type="checkbox"/> Director <span style="float:right">_____ 10% Owner</span><br>_____ Officer (give title below) <span style="float:right">_____ Other (specify below)</span> |
| <b>3. Date of Earliest Transaction (MM/DD/YYYY)</b><br><br><p align="center"><b>12/19/2012</b></p>  |  | <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b><br><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person  |
| <b>4. If Amendment, Date Original Filed (MM/DD/YYYY)</b>  |  |  |

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

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. 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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|----------------|-----------------------------------|---------------------------|---|---|------------|--------|---|--|---|
|                                 |                |                                   | Code                      | V | Amount  | (A) or (D) | Price  |   |  |   |
| Common Shares                   | 4/17/2012      |                                   | S                         |   | 0.618   | D          | \$8.00 | 4276  | I  | By Charles E. Heath Trust #1 dated 2/1/1992           |
| Common Shares                   | 12/19/2012     |                                   | P                         |   | 424   | A          | \$6.00 | 4700  | I  | By Charles E. Heath Trust #1 dated 2/1/1992           |
| Common Shares                   | 12/19/2012     |                                   | P                         |   | 300   | A          | \$5.99 | 5000 <sup>(1)</sup>   | I  | By Charles E. Heath Trust #1 dated 2/1/1992           |

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

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|----------------|-----------------------------------|---------------------------|---|--|-----|---|-----------------|---|----------------------------|--|---|--|--|
|  |  |                |                                   | Code                      | V | (A)  | (D) | Date Exercisable                        | Expiration Date | Title   | Amount or Number of Shares |  |   |  |  |

**Explanation of Responses:**

(1) Excludes 750 shares that may be acquired through the exercise of warrants.

**Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |         |       |
|--------------------------------|---------------|-----------|---------|-------|
|                                | Director      | 10% Owner | Officer | Other |
|                                |               |           |         |       |

|  |          |  |  |  |
|--|----------|--|--|--|
| <b>HEATH CHARLES E</b><br><b>4200 W. 115TH STREET, SUITE 210</b><br><b>LEAWOOD, KS 66211</b> | <b>X</b> |  |  |  |
|--|----------|--|--|--|

**Signatures**

/s/ Charles E. Heath

12/21/2012

\*\* Signature of Reporting Person

Date

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

\* 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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