Beckman Deedee M. Form 3 September 22, 2010

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

**OMB APPROVAL** 

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INITIAL STATEMENT OF 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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement CoreSite Realty Corp [COR] Beckman Deedee M. (Month/Day/Year) 09/22/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 1050 17TH STREET, SUITE 800 (Check all applicable)

(Street)

(Zip)

10% Owner Director \_X\_\_ Officer Other (give title below) (specify below) Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line) \_X\_ Form filed by One Reporting

Person Form filed by More than One

Reporting Person Table I - Non-Derivative Securities Beneficially Owned

DENVER, COÂ 80265

(City) (State)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5) Direct (D)

or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security 2. Date Exercisable and 3. Title and Amount of 4. 5. 6. Nature of Indirect Ownership (Instr. 4) **Expiration Date** Securities Underlying Conversion Beneficial Ownership (Month/Day/Year) **Derivative Security** or Exercise Form of (Instr. 5) (Instr. 4) Price of Derivative Derivative Security: Expiration Date Security Direct (D) Exercisable Date Amount or or Indirect Title Number of (I) Shares (Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Beckman Deedee M.

1050 17TH STREET, SUITE 800 Chief Financial Officer DENVER, COÂ 80265

# **Signatures**

/s/ Erick H. Bromfield, attorney-in-fact 09/22/2010

\*\*Signature of Reporting Person Date

# **Explanation of Responses:**

### No securities are beneficially owned

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

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#### **Remarks:**

Exhibit List

## Exhibit 24 - Confirming Statement

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.

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